

GOMOS Daily Report 24-FEB-2008

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	26FEB2008 05:37:28
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (24FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (25FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

2. Summary of products arrived in PCF (Product Control Facility)

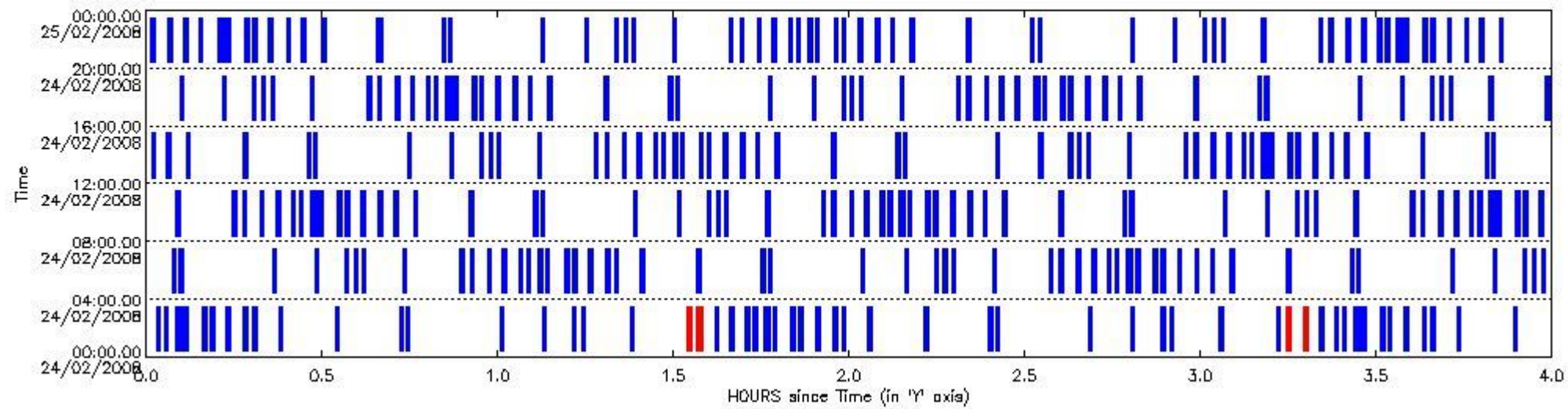
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

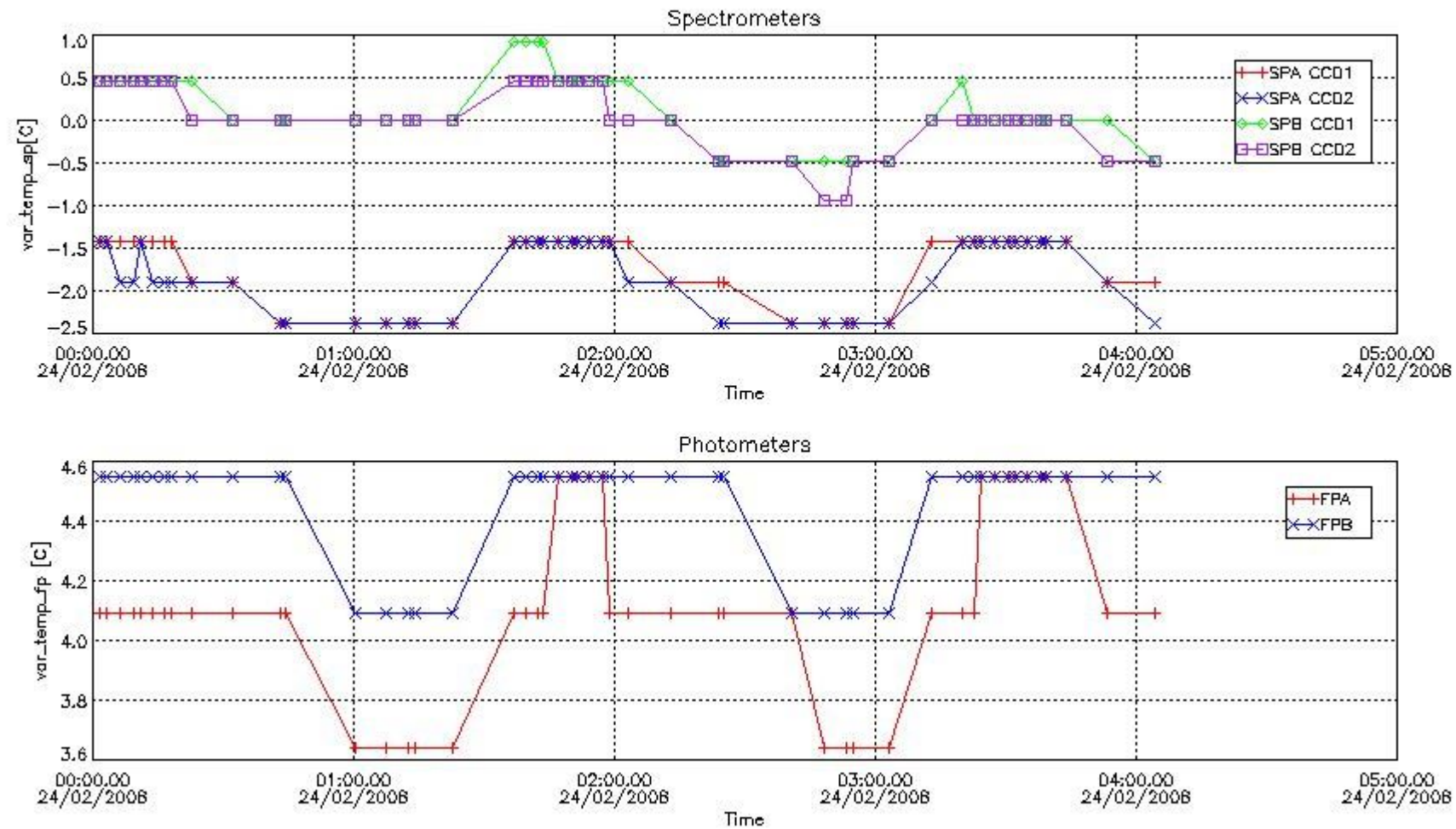
UTC start time	Star name	Star ID	Orbit
24-FEB-2008 01:32:16	41PiSgr	155	31290
24-FEB-2008 01:34:01	34SigSgr	57	31290
24-FEB-2008 03:14:37	34SigSgr	57	31291
24-FEB-2008 03:17:35	20EpsSgr	38	31291

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20080224_000142_000000412066_00173_31289_3554.N1	24-FEB-2008 00:01:42	Dark	40.500	147	Alp Ara	2.8770	26000.	81	31289	No
2	GOM_TRA_1PNPDE20080224_000302_000000422066_00173_31289_3555.N1	24-FEB-2008 00:03:02	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	31289	No
3	GOM_TRA_1PNPDE20080224_000623_000000492066_00174_31290_3556.N1	24-FEB-2008 00:06:23	Dark	49.000	43	Alp TrA	1.9100	4250.0	98	31290	No
4	GOM_TRA_1PNPDE20080224_000929_000000472066_00174_31290_3557.N1	24-FEB-2008 00:09:29	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	31290	No
5	GOM_TRA_1PNPDE20080224_001049_000000482066_00174_31290_3558.N1	24-FEB-2008 00:10:49	Dark	47.500	10	Bet Cen	0.61000	28000.	95	31290	No
6	GOM_TRA_1PNPDE20080224_001337_000000432066_00174_31290_3559.N1	24-FEB-2008 00:13:37	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	31290	No
7	GOM_TRA_1PNPDE20080224_001637_000000422066_00174_31290_3560.N1	24-FEB-2008 00:16:37	Dark	42.000	99	Del Cen	2.5750	26000.	84	31290	No

8	GOM_TRA_1PNPDE20080224_001811_000000382066_00174_31290_3561.N1	24-FEB-2008 00:18:11	Dark	38.000	71	lot Car	2.2460	7700.0	76	31290	No
9	GOM_TRA_1PNPDE20080224_002234_000000442066_00174_31290_3562.N1	24-FEB-2008 00:22:34	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	31290	No
10	GOM_TRA_1PNPDE20080224_003211_000000452066_00174_31290_3563.N1	24-FEB-2008 00:32:11	Twilight	45.000	48	30Alp Hya	1.9770	4100.0	90	31290	No
11	GOM_TRA_1PNPDE20080224_004310_000000382066_00174_31290_3564.N1	24-FEB-2008 00:43:10	Bright	37.500	17	78Bet Gem	1.1610	4500.0	75	31290	No
12	GOM_TRA_1PNPDE20080224_004422_000000372066_00174_31290_3565.N1	24-FEB-2008 00:44:22	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	31290	No
13	GOM_TRA_1PNPDE20080224_010018_000000362066_00174_31290_3566.N1	24-FEB-2008 01:00:18	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	31290	No
14	GOM_TRA_1PNPDE20080224_010736_000000362066_00174_31290_3567.N1	24-FEB-2008 01:07:36	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	31290	No
15	GOM_TRA_1PNPDE20080224_011242_000000362066_00174_31290_3568.N1	24-FEB-2008 01:12:42	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	31290	No
16	GOM_TRA_1PNPDE20080224_011417_000000342066_00174_31290_3569.N1	24-FEB-2008 01:14:17	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	31290	No
17	GOM_TRA_1PNPDE20080224_012238_000000352066_00174_31290_3570.N1	24-FEB-2008 01:22:38	Bright	35.000	168	17Zet Aql	2.9860	11000.	70	31290	No
18	GOM_TRA_1PNPDE20080224_013700_000000402066_00174_31290_3699.N1	24-FEB-2008 01:37:00	Dark	39.500	38	20Eps Sgr	1.8360	11000.	79	31290	No
19	GOM_TRA_1PNPDE20080224_013933_000000422066_00174_31290_3700.N1	24-FEB-2008 01:39:33	Dark	42.000	25	35Lam Sco	1.6200	28000.	84	31290	No
20	GOM_TRA_1PNPDE20080224_014218_000000402066_00174_31290_3701.N1	24-FEB-2008 01:42:18	Dark	40.000	147	Alp Ara	2.8770	26000.	80	31290	No
21	GOM_TRA_1PNPDE20080224_014339_000000422066_00174_31290_3702.N1	24-FEB-2008 01:43:39	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	31290	No
22	GOM_TRA_1PNPDE20080224_014659_000000412066_00175_31291_3703.N1	24-FEB-2008 01:46:59	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	31291	No
23	GOM_TRA_1PNPDE20080224_015006_000000462066_00175_31291_3704.N1	24-FEB-2008 01:50:06	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	31291	No
24	GOM_TRA_1PNPDE20080224_015125_000000462066_00175_31291_3705.N1	24-FEB-2008 01:51:25	Dark	45.500	10	Bet Cen	0.61000	28000.	91	31291	No
25	GOM_TRA_1PNPDE20080224_015413_000000482066_00175_31291_3706.N1	24-FEB-2008 01:54:13	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	31291	No
26	GOM_TRA_1PNPDE20080224_015714_000000422066_00175_31291_3707.N1	24-FEB-2008 01:57:14	Dark	42.000	99	Del Cen	2.5750	26000.	84	31291	No
27	GOM_TRA_1PNPDE20080224_015847_000000412066_00175_31291_3708.N1	24-FEB-2008 01:58:47	Dark	41.000	71	lot Car	2.2460	7700.0	82	31291	No
28	GOM_TRA_1PNPDE20080224_020310_000000432066_00175_31291_3709.N1	24-FEB-2008 02:03:10	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	31291	No
29	GOM_TRA_1PNPDE20080224_021247_000000472066_00175_31291_3710.N1	24-FEB-2008 02:12:47	Twilight	47.000	48	30Alp Hya	1.9770	4100.0	94	31291	No
30	GOM_TRA_1PNPDE20080224_022346_000000392066_00175_31291_3711.N1	24-FEB-2008 02:23:46	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	31291	No
31	GOM_TRA_1PNPDE20080224_022458_000000362066_00175_31291_3712.N1	24-FEB-2008 02:24:58	Bright	36.000	24	66Alp Gem	1.5800	10200.	72	31291	No
32	GOM_TRA_1PNPDE20080224_024054_000000362066_00175_31291_3713.N1	24-FEB-2008 02:40:54	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	31291	No
33	GOM_TRA_1PNPDE20080224_024812_000000352066_00175_31291_3852.N1	24-FEB-2008 02:48:12	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	31291	No
34	GOM_TRA_1PNPDE20080224_025318_000000362066_00175_31291_3853.N1	24-FEB-2008 02:53:18	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	31291	No
35	GOM_TRA_1PNPDE20080224_025453_000000342066_00175_31291_3854.N1	24-FEB-2008 02:54:53	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	31291	No
36	GOM_TRA_1PNPDE20080224_030315_000000432066_00175_31291_3855.N1	24-FEB-2008 03:03:15	Bright	43.000	168	17Zet Aql	2.9860	11000.	86	31291	No
37	GOM_TRA_1PNPDE20080224_031254_000000402066_00175_31291_3856.N1	24-FEB-2008 03:12:54	Twilight	40.000	155	41Pi Sgr	2.9000	6600.0	80	31291	No
38	GOM_TRA_1PNPDE20080224_032010_000000472066_00175_31291_3857.N1	24-FEB-2008 03:20:10	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	31291	No
39	GOM_TRA_1PNPDE20080224_032255_000000392066_00175_31291_3858.N1	24-FEB-2008 03:22:55	Dark	38.500	147	Alp Ara	2.8770	26000.	77	31291	No
40	GOM_TRA_1PNPDE20080224_032415_000000412066_00175_31291_3859.N1	24-FEB-2008 03:24:15	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	31291	No
41	GOM_TRA_1PNPDE20080224_032735_000000412066_00176_31292_3860.N1	24-FEB-2008 03:27:35	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	31292	No
42	GOM_TRA_1PNPDE20080224_033042_000000432066_00176_31292_3861.N1	24-FEB-2008 03:30:42	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	31292	No
43	GOM_TRA_1PNPDE20080224_033202_000000422066_00176_31292_3862.N1	24-FEB-2008 03:32:02	Dark	41.500	10	Bet Cen	0.61000	28000.	83	31292	No
44	GOM_TRA_1PNPDE20080224_033450_000000442066_00176_31292_3863.N1	24-FEB-2008 03:34:50	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	31292	No
45	GOM_TRA_1PNPDE20080224_033750_000000432066_00176_31292_3864.N1	24-FEB-2008 03:37:50	Dark	42.500	99	Del Cen	2.5750	26000.	85	31292	No
46	GOM_TRA_1PNPDE20080224_033923_000000382066_00176_31292_3865.N1	24-FEB-2008 03:39:23	Dark	37.500	71	lot Car	2.2460	7700.0	75	31292	No
47	GOM_TRA_1PNPDE20080224_034346_000000432066_00176_31292_3866.N1	24-FEB-2008 03:43:46	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	31292	No
48	GOM_TRA_1PNPDE20080224_035324_000000452066_00176_31292_3867.N1	24-FEB-2008 03:53:24	Twilight	45.000	48	30Alp Hya	1.9770	4100.0	90	31292	No
49	GOM_TRA_1PNPDE20080224_040422_000000402066_00176_31292_3868.N1	24-FEB-2008 04:04:22	Bright	39.500	17	78Bet Gem	1.1610	4500.0	79	31292	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



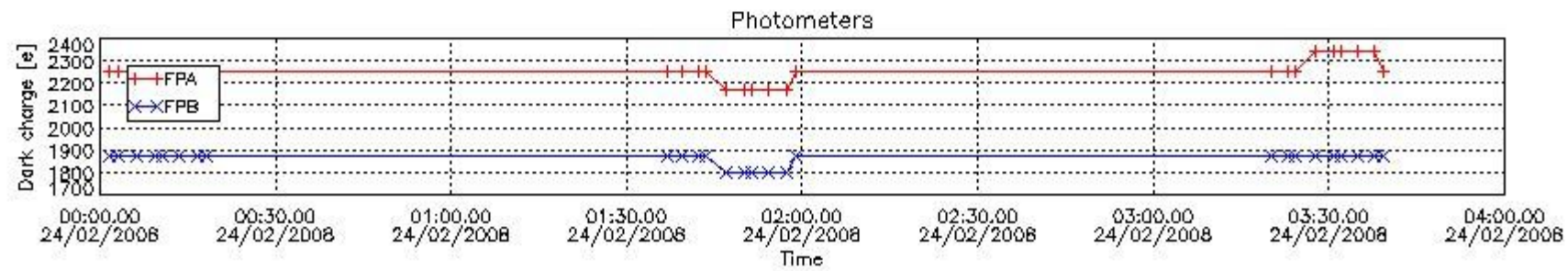
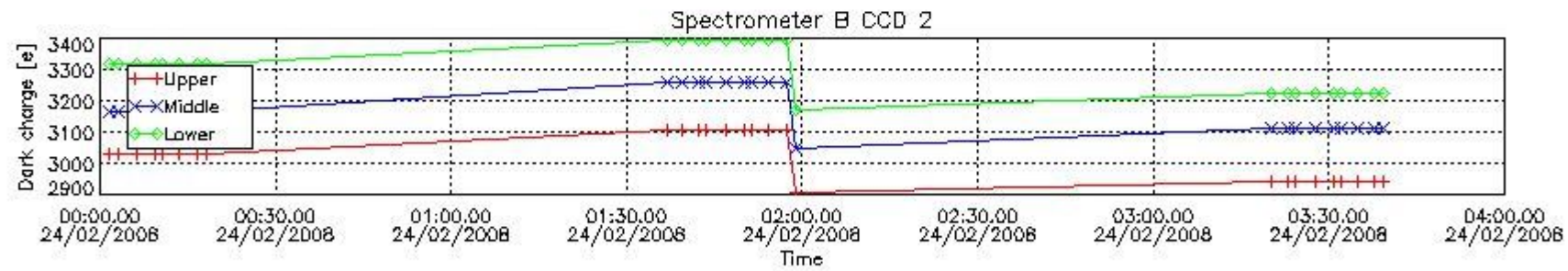
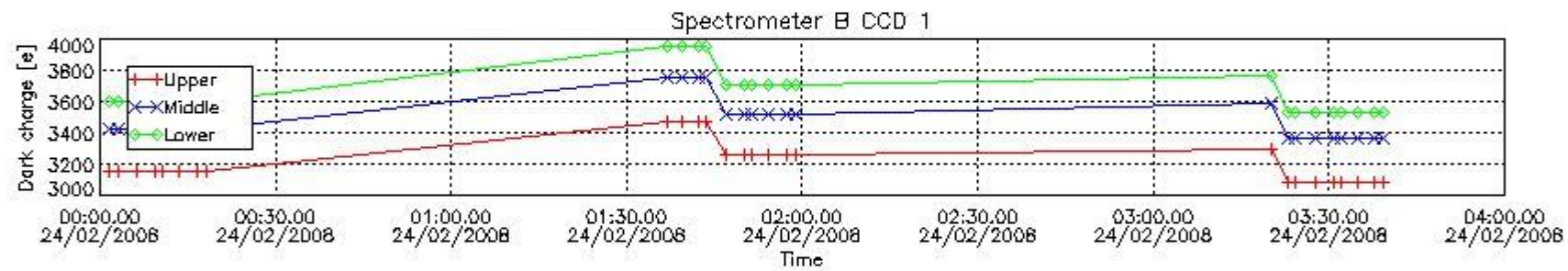
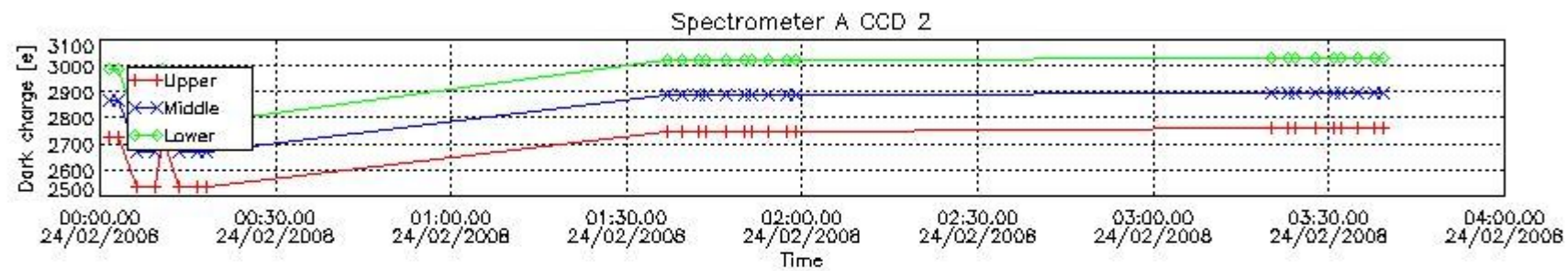
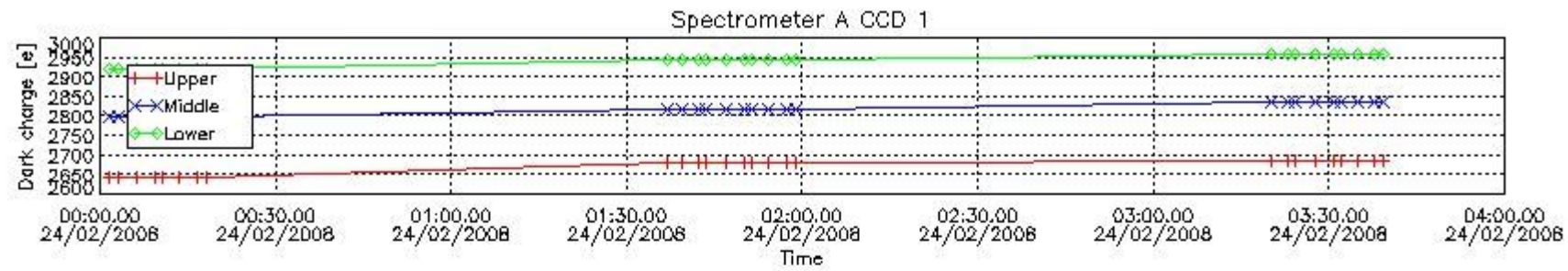
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



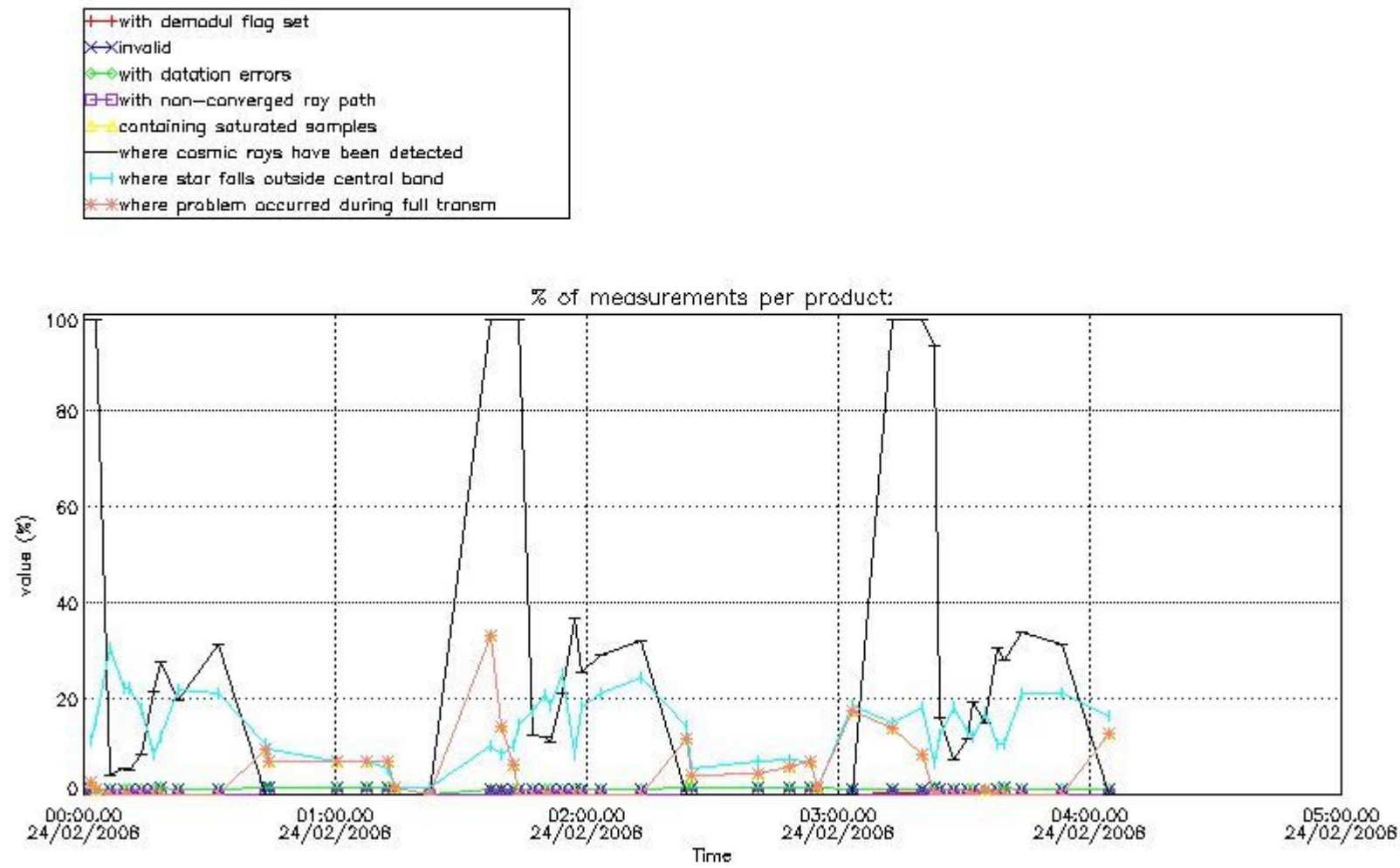
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

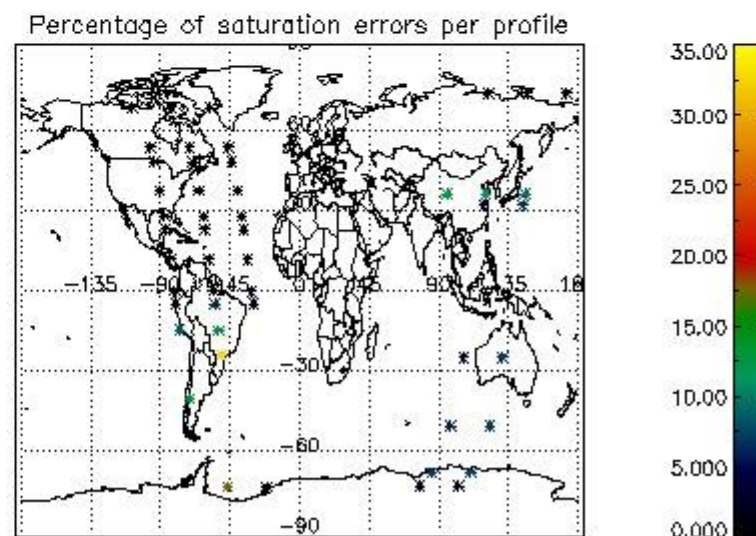
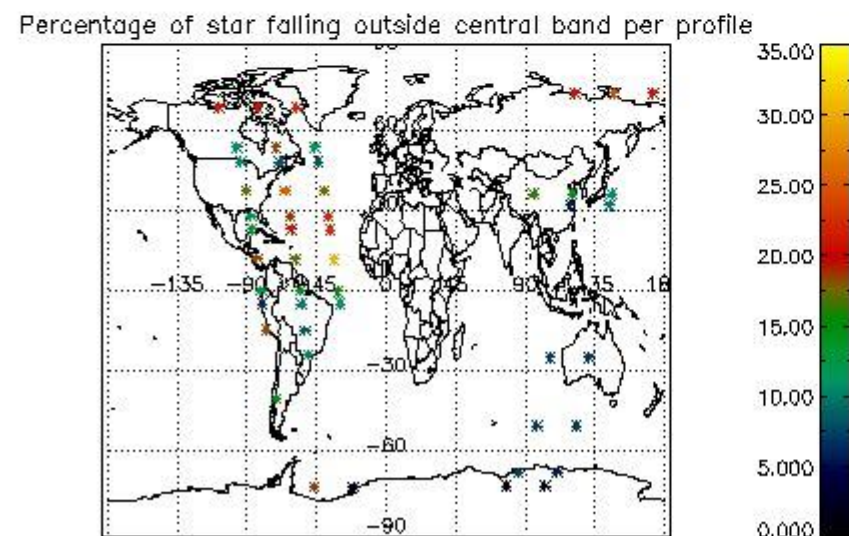
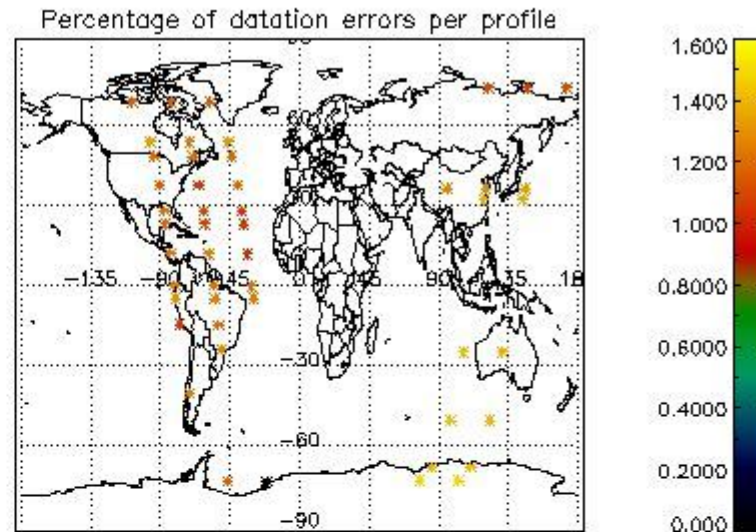
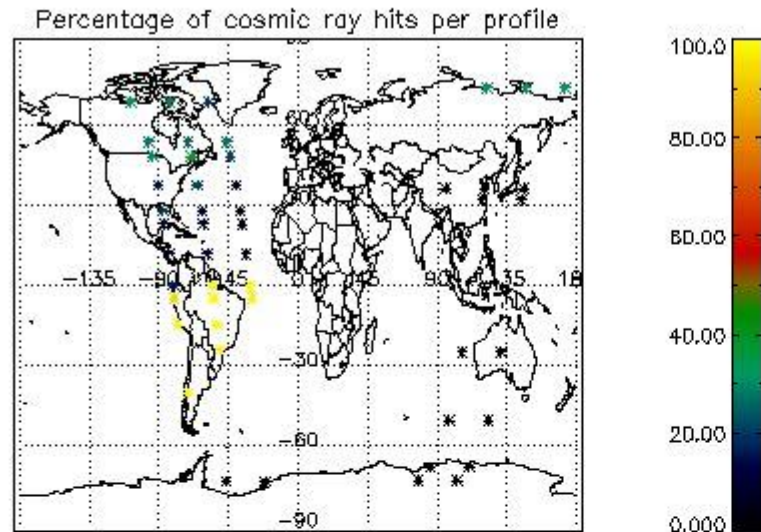
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.4898 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



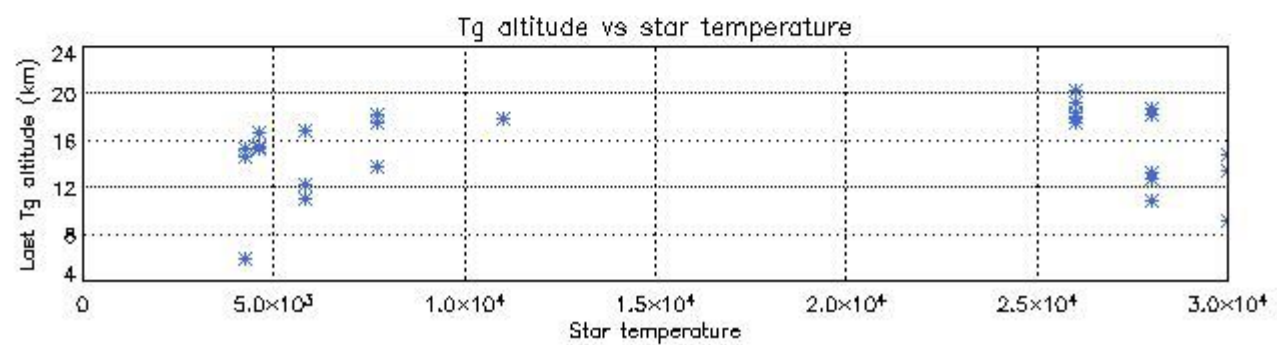
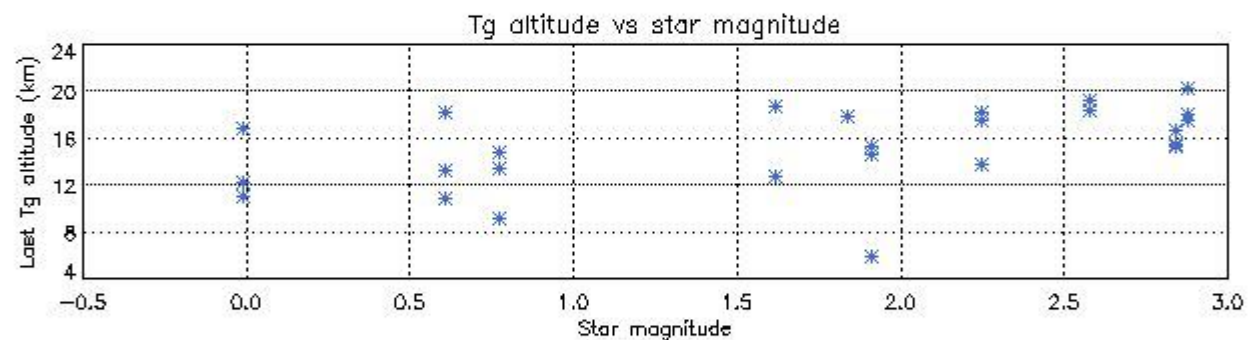
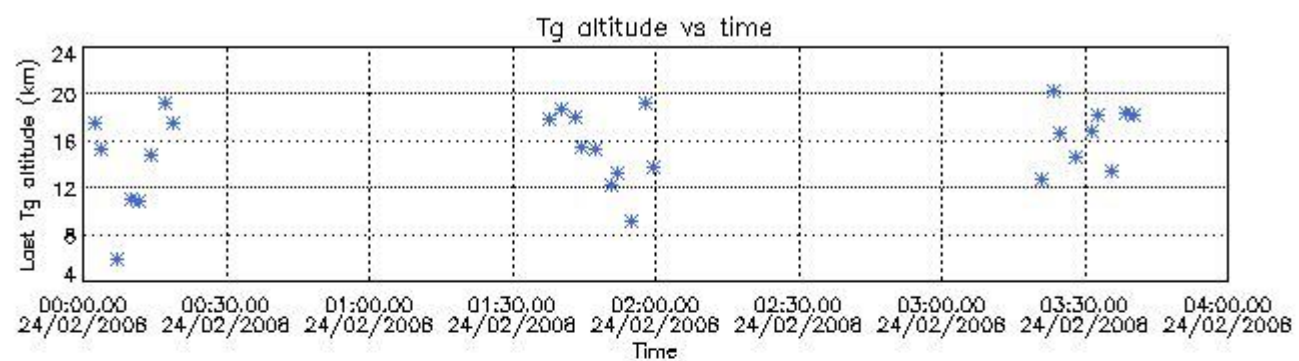
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.324	19.863	14.601
St. deviation:	3.4676	4.0173	0.0000
Maximum:	20.157	26.099	14.601
Minimum:	5.8210	12.570	14.601
Number of data:	27.000	15.000	1.0000

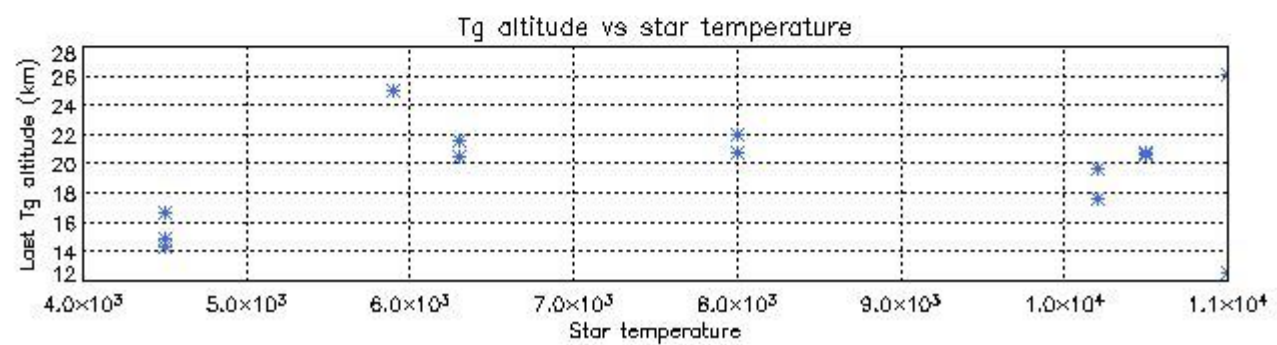
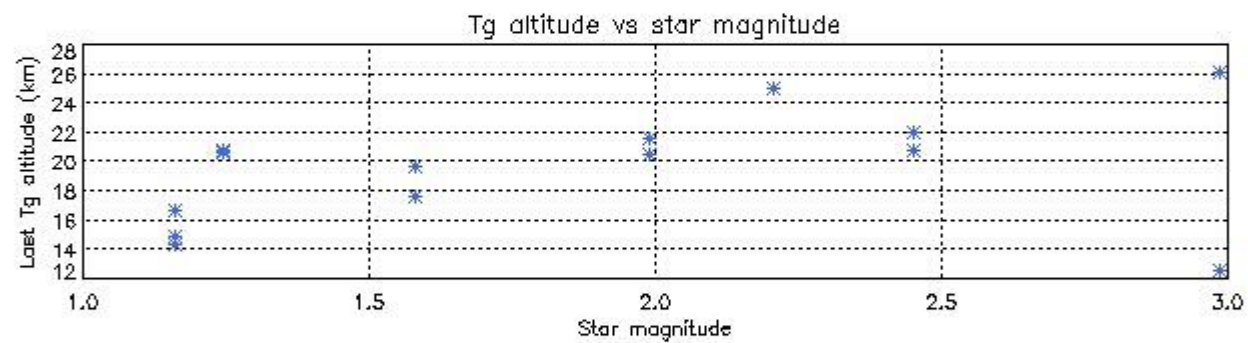
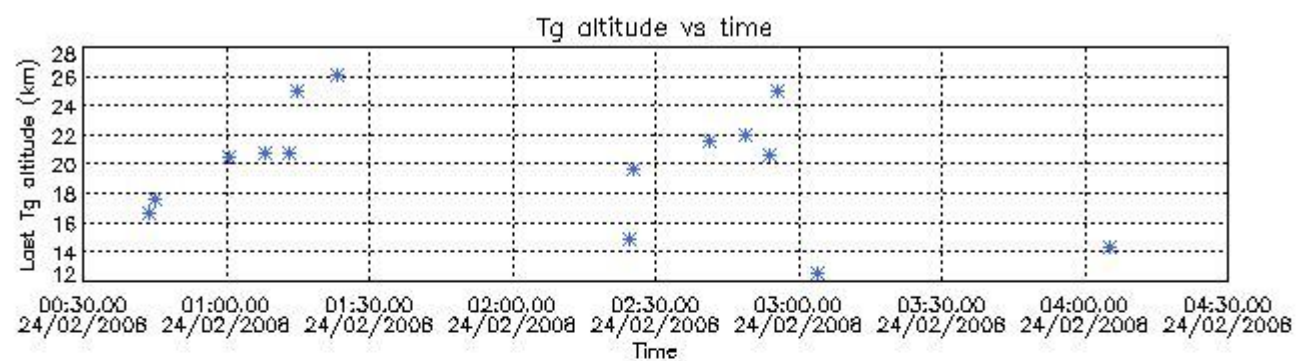
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



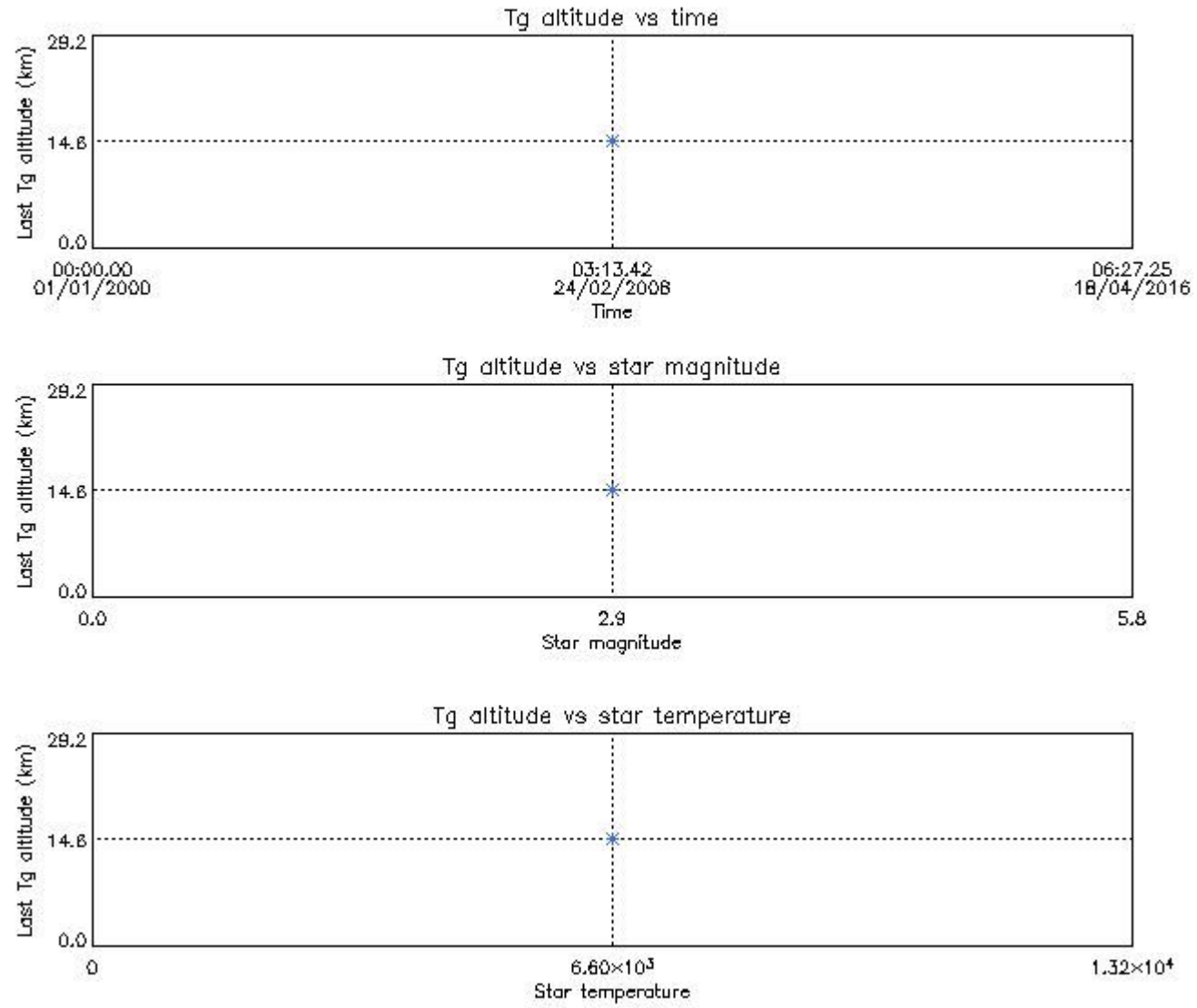
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

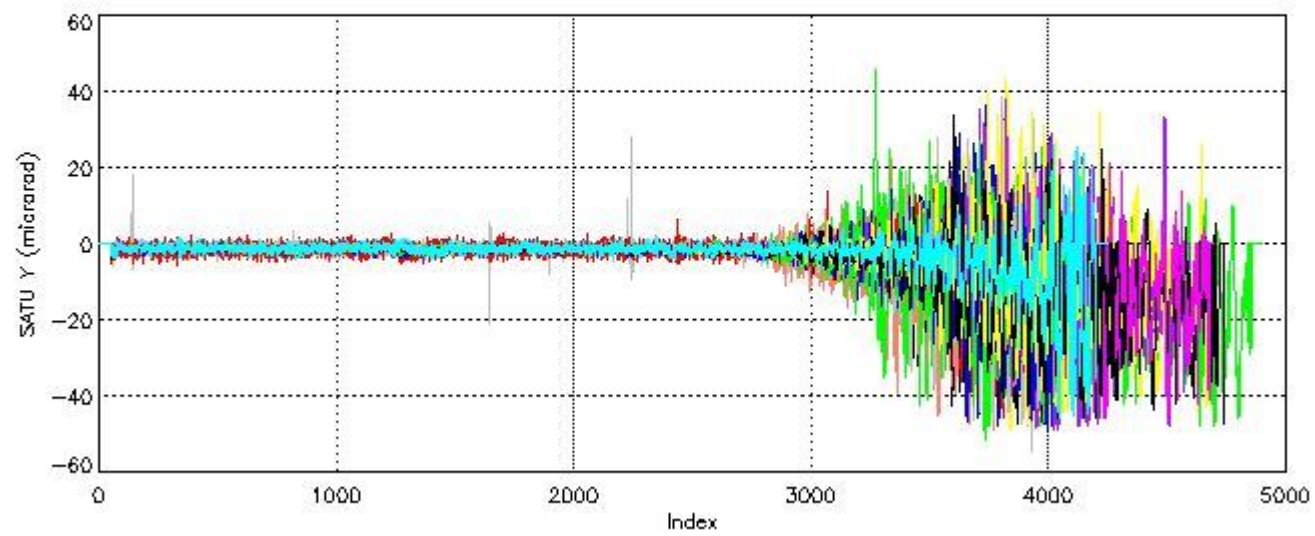
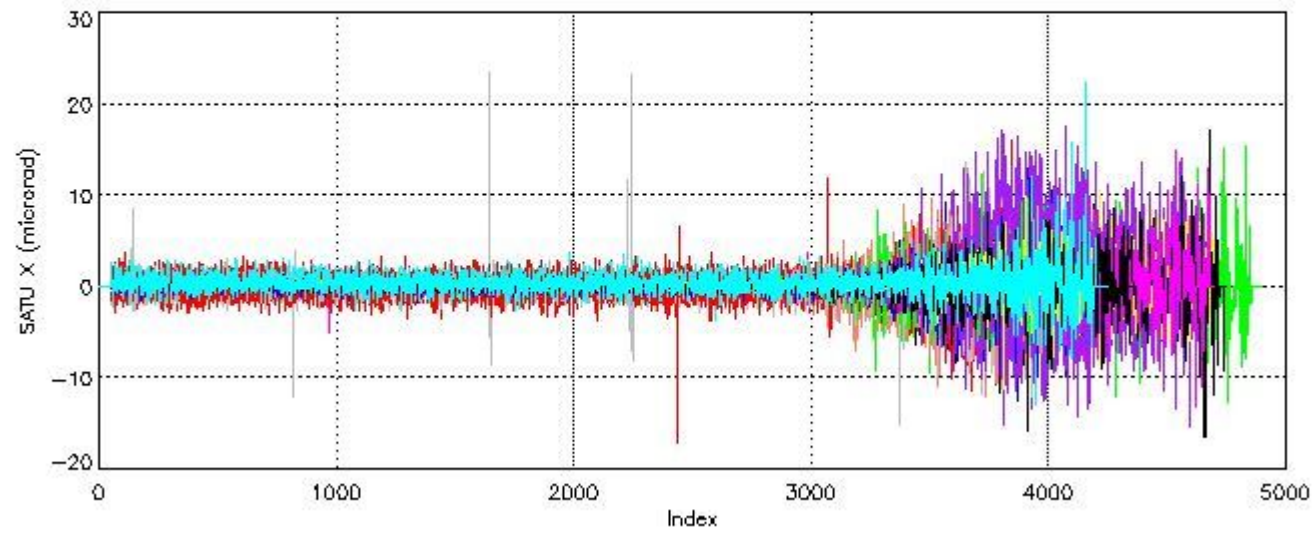


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.12014	-1.3376	-0.075643	-1.3843
St. deviation:	0.46359	0.63562	0.60465	0.85590
Maximum:	8.4000	18.100	4.8000	2.7000
Minimum:	-12.000	-6.8000	-5.0000	-6.2000

Number of data:	24800.	24800.	12200.	12200.
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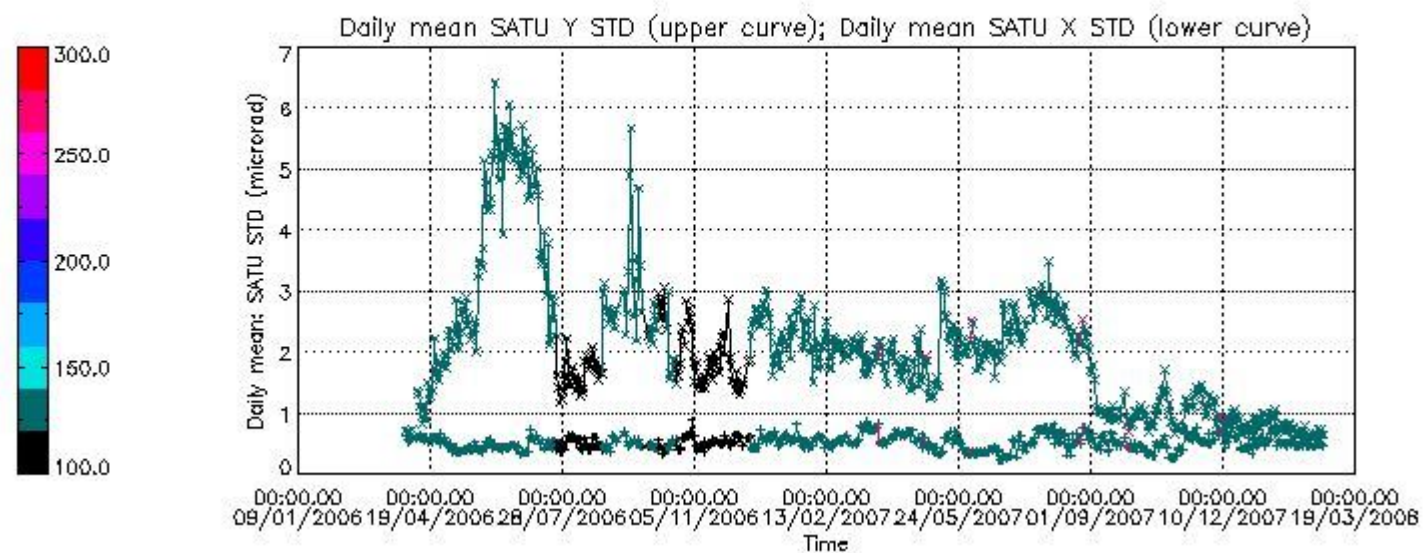
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

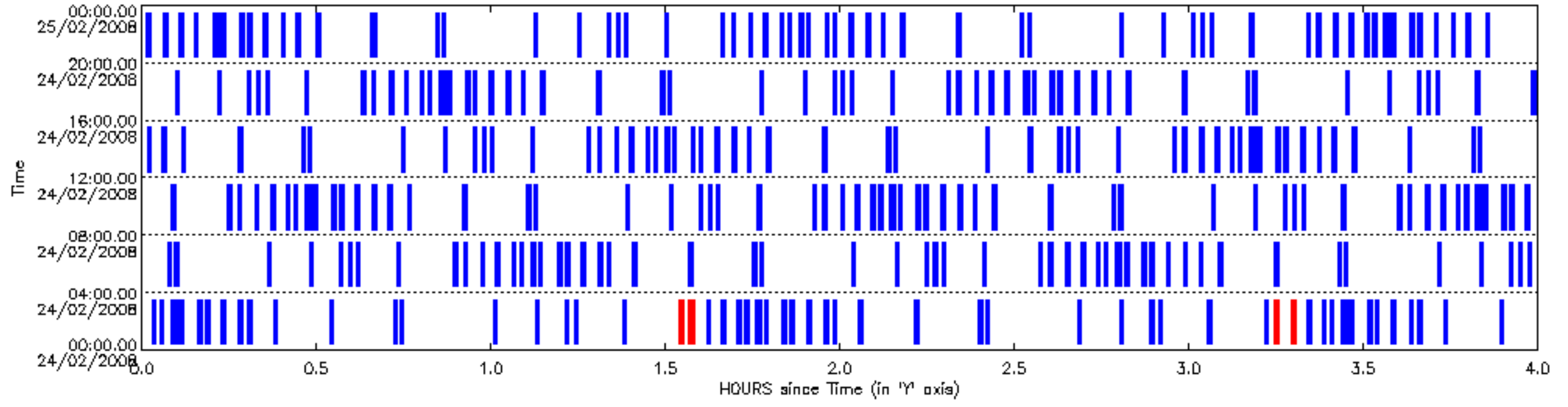
Lower curve: STD of SATU X axis

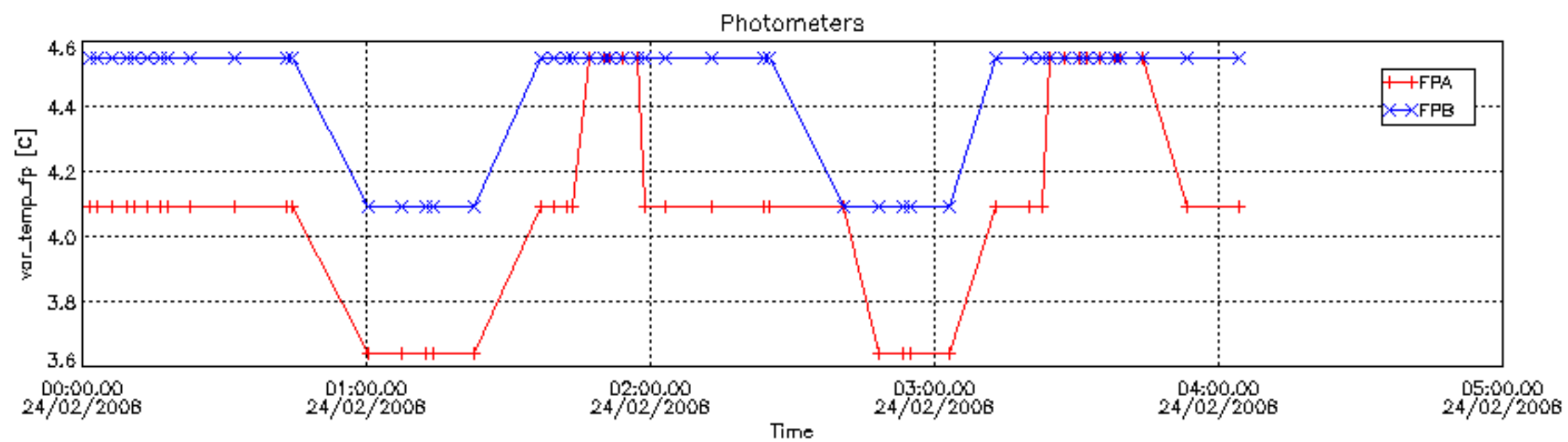
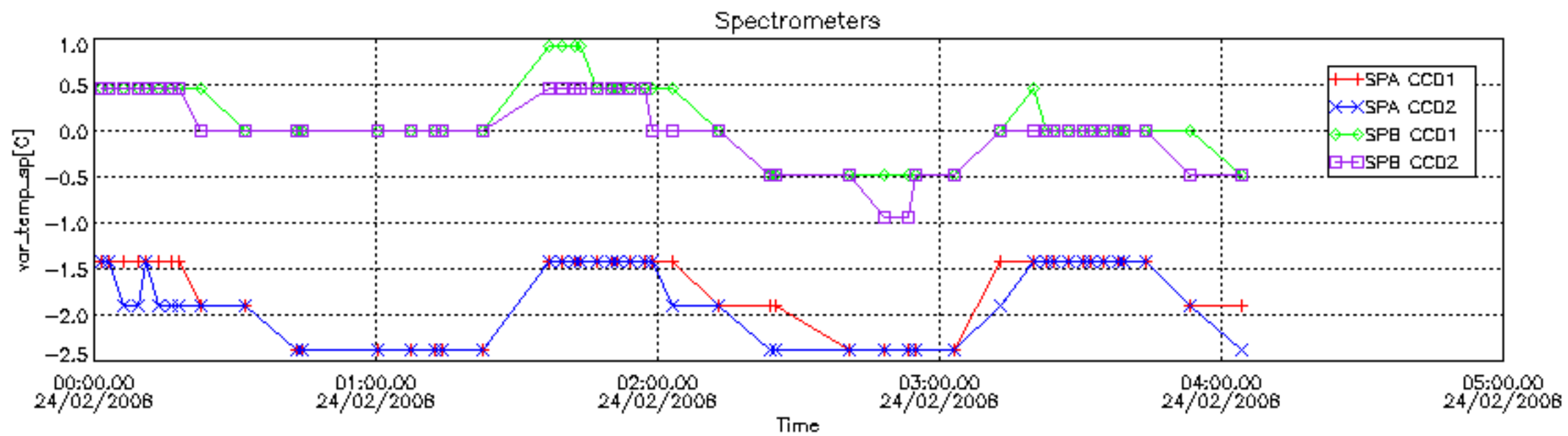


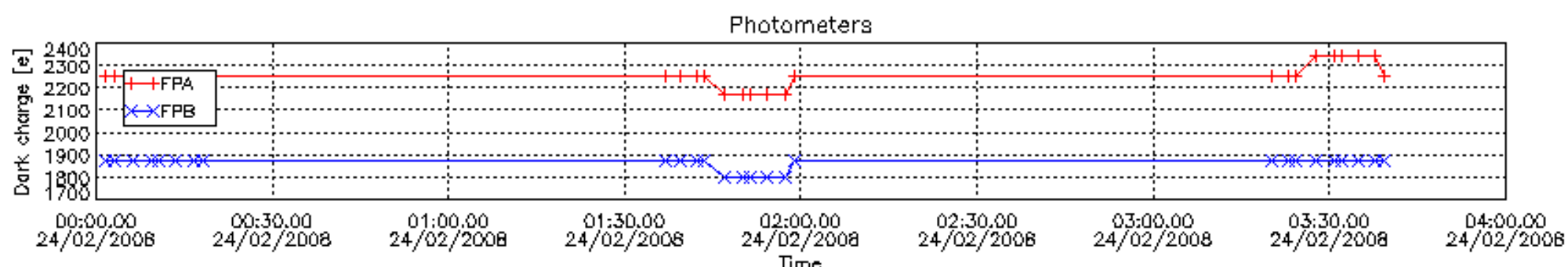
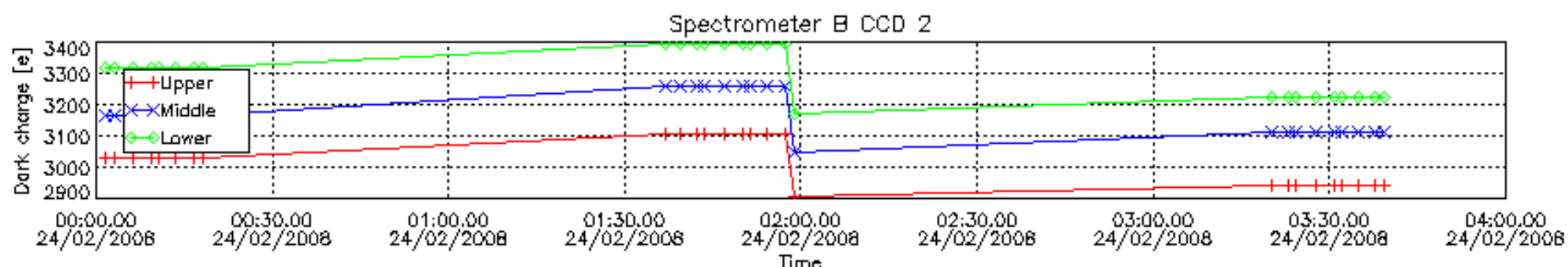
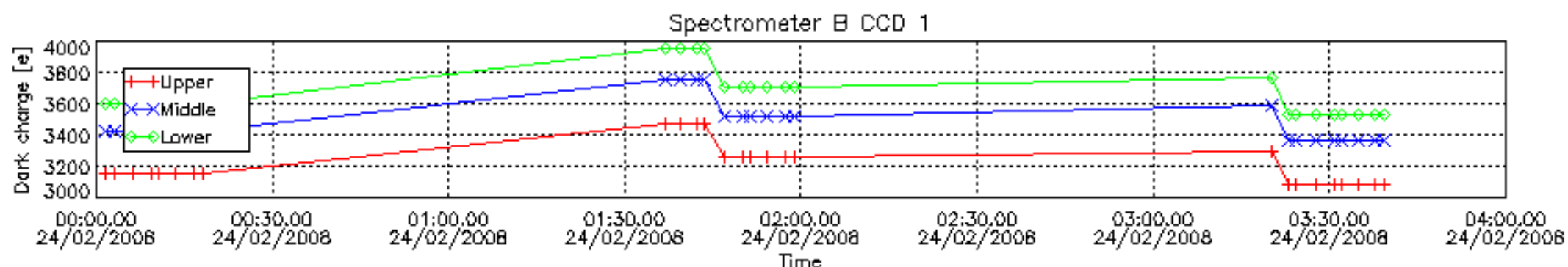
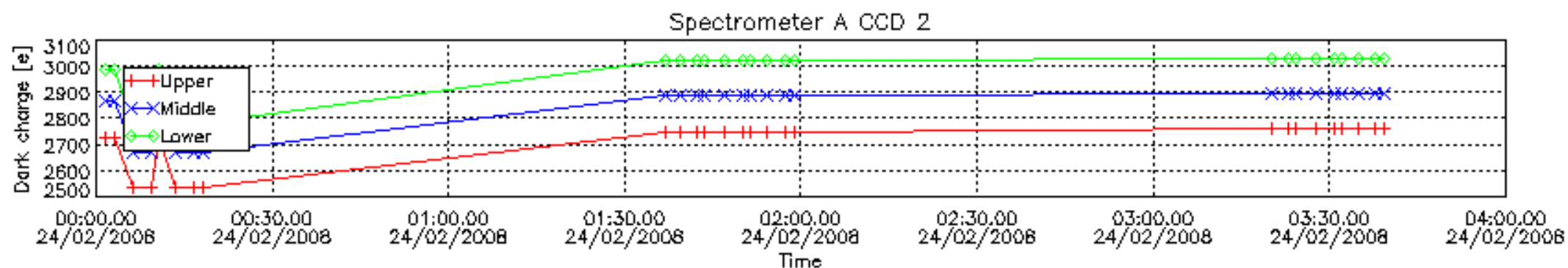
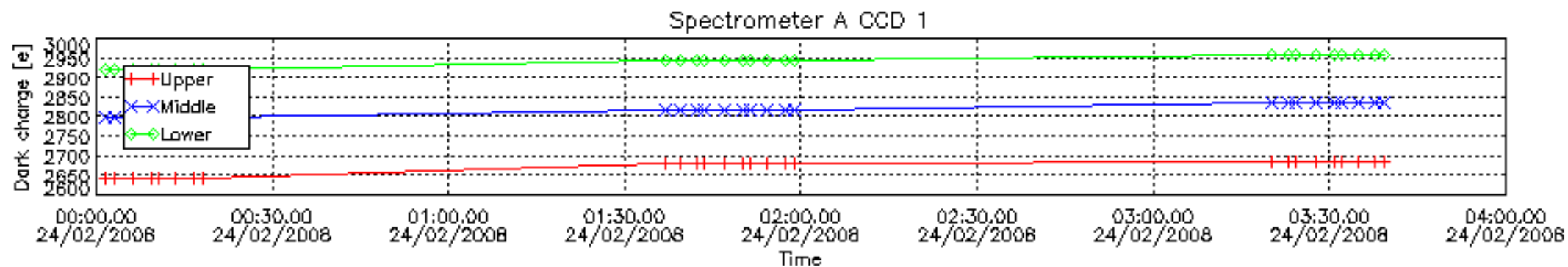
8. Auxiliary Data Files used for the production reported in section 2.4

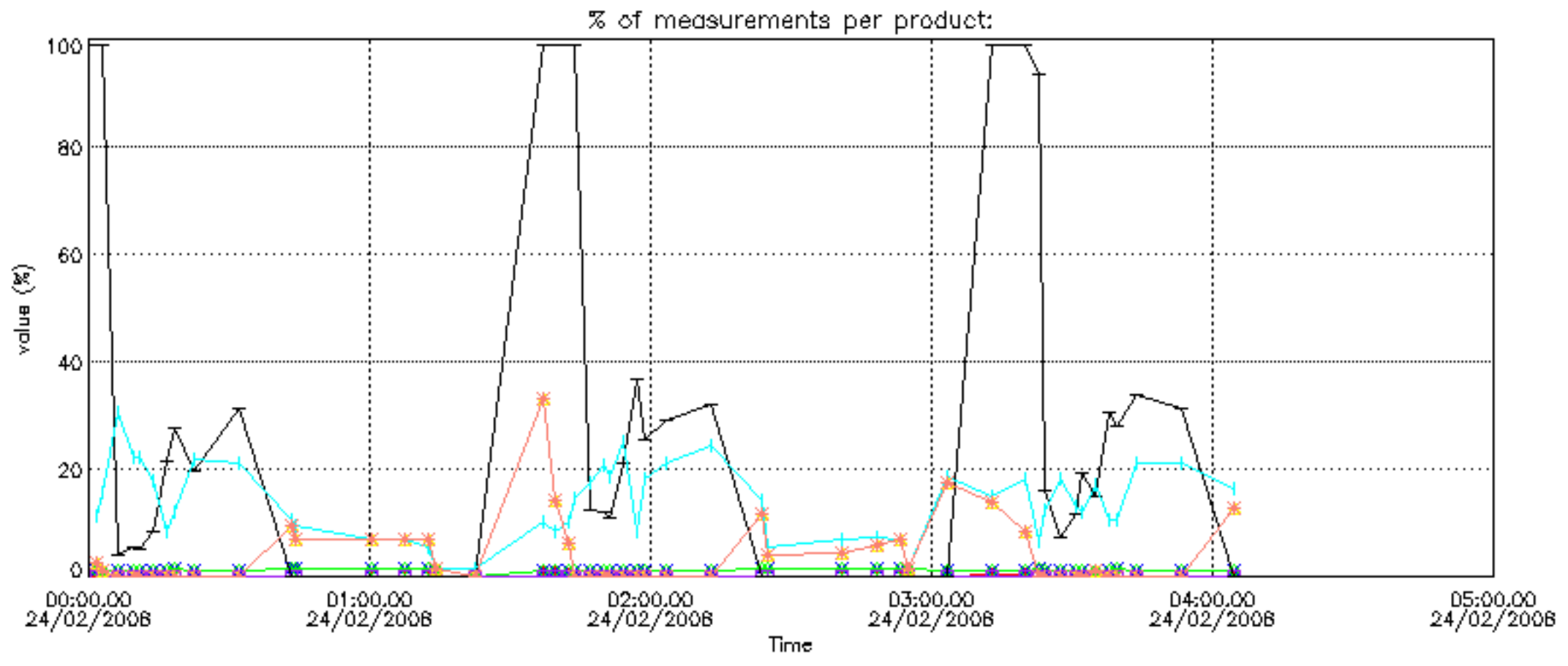
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	24-FEB-2008 00:01:42
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080222_094723_20080220_000000_20100101_000000	1	24-FEB-2008 00:01:42
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	24-FEB-2008 00:01:42
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-FEB-2008 00:01:42
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	24-FEB-2008 00:01:42
ECMWF_FILE	AUX_ECF_AXNECM20080223_073111_20080223_210000_20080224_090000	1	24-FEB-2008 00:01:42
OPTIONAL_ECMWF_FILE	MISSING	1	24-FEB-2008 00:01:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080223_220946_000057382066_00172_31288_5208.N1	1	24-FEB-2008 00:01:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080223_235043_000054192066_00173_31289_5209.N1	18	24-FEB-2008 01:37:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080224_012622_000044632066_00174_31290_5210.N1	33	24-FEB-2008 02:48:12

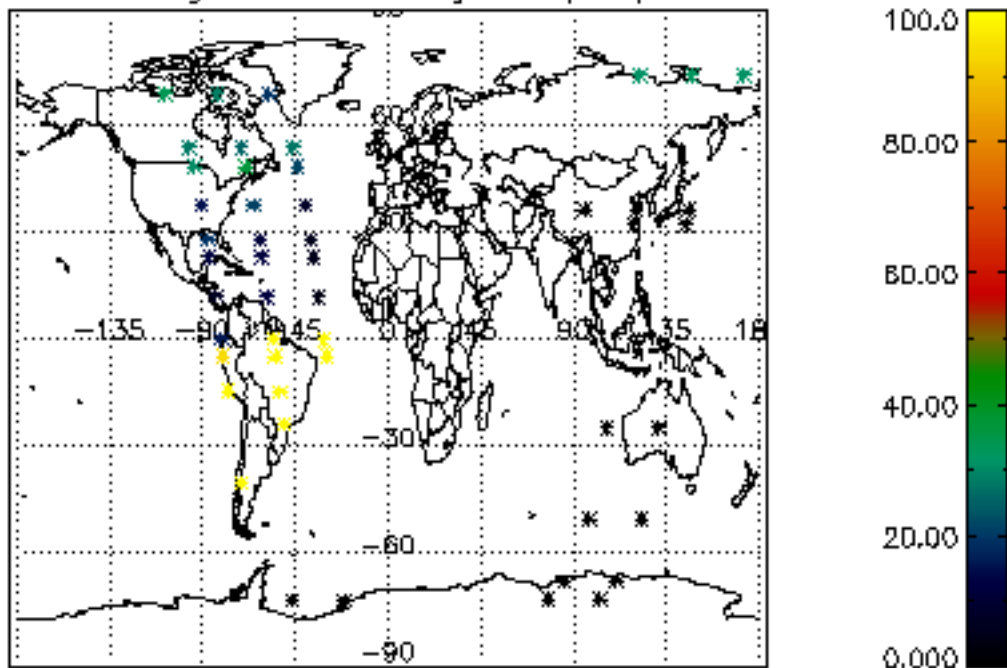




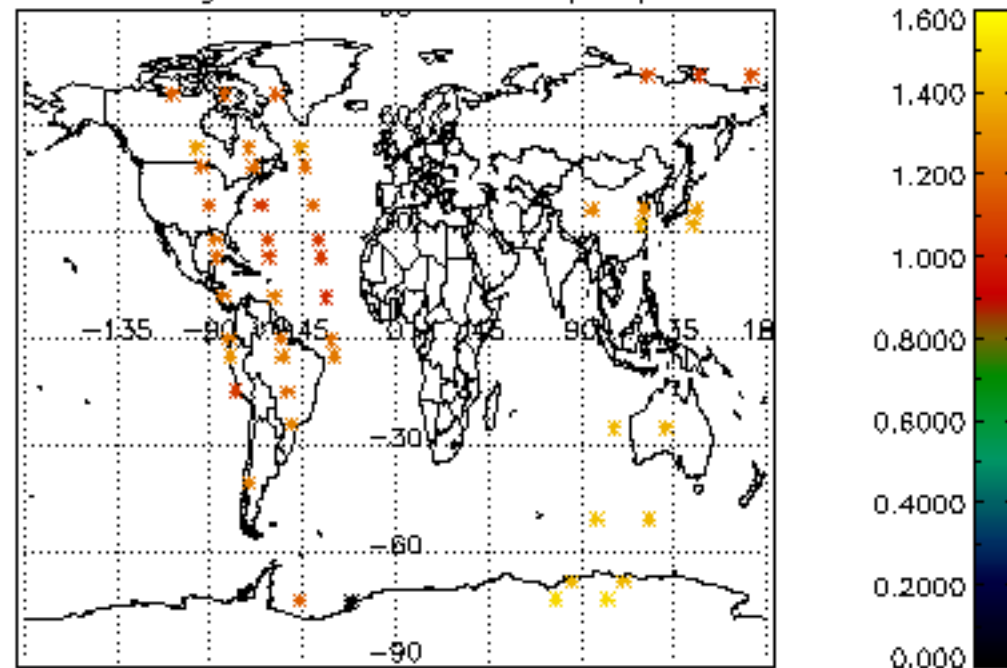




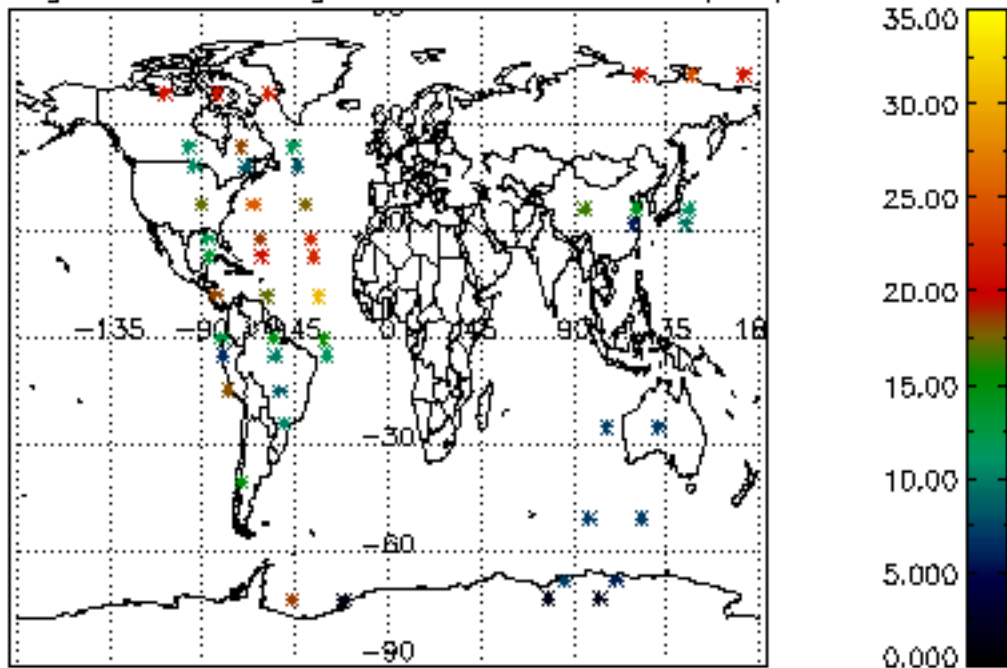
Percentage of cosmic ray hits per profile



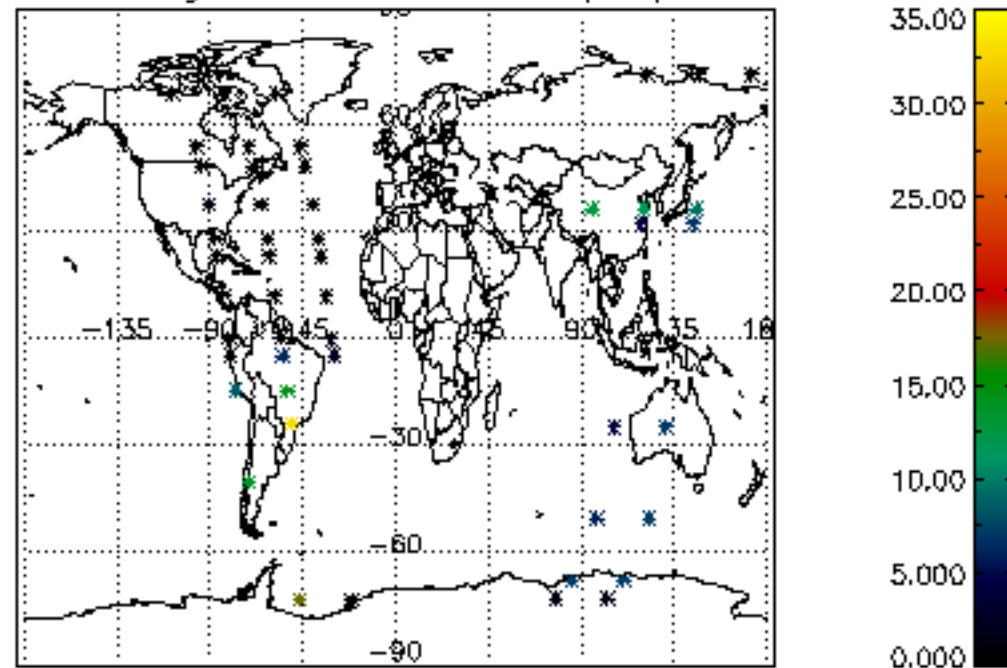
Percentage of datation errors per profile



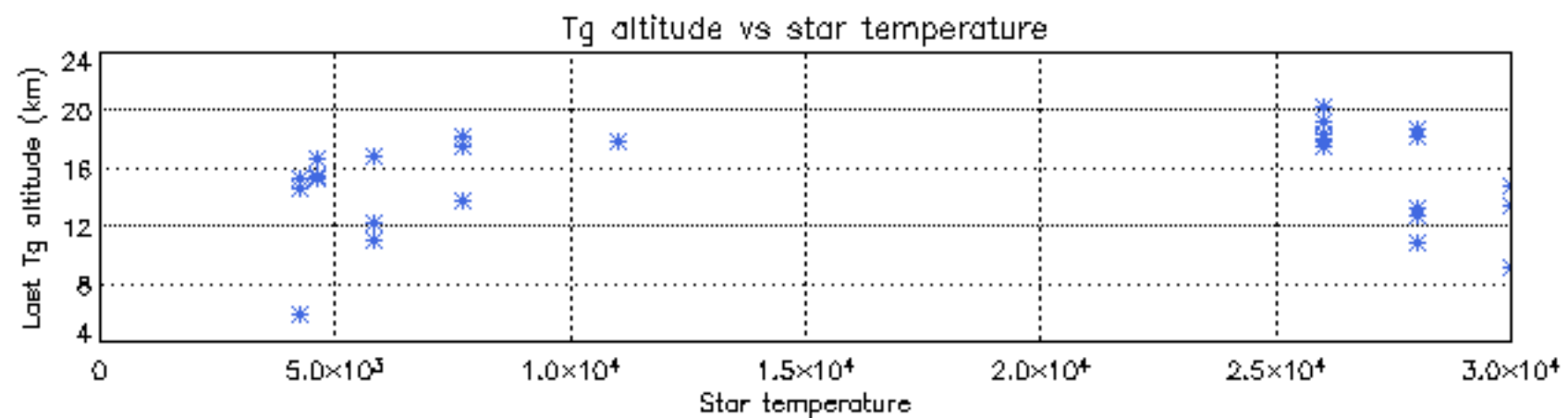
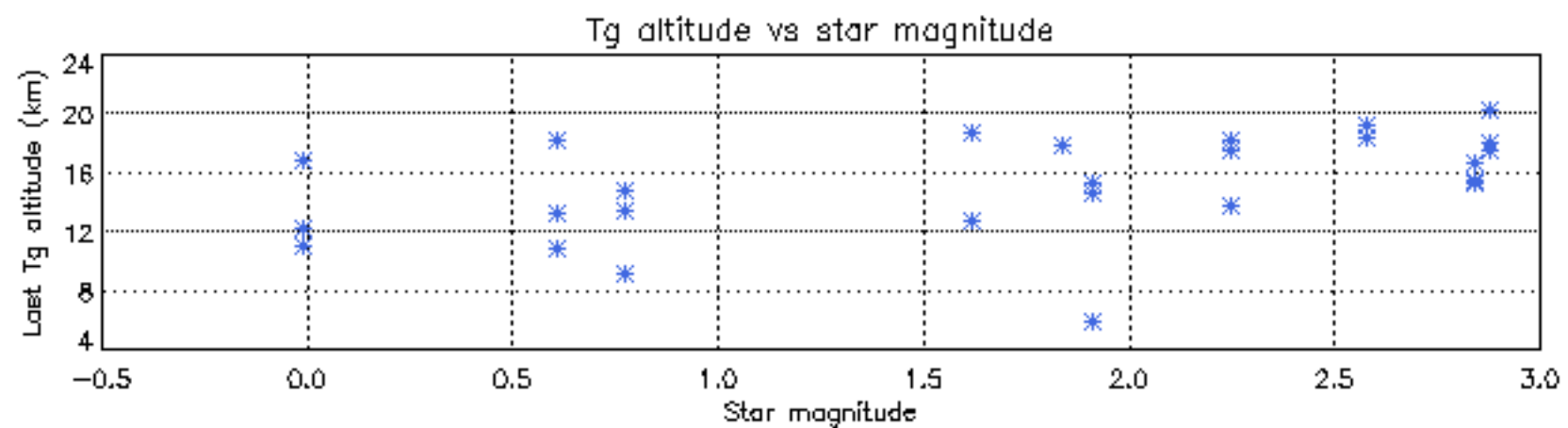
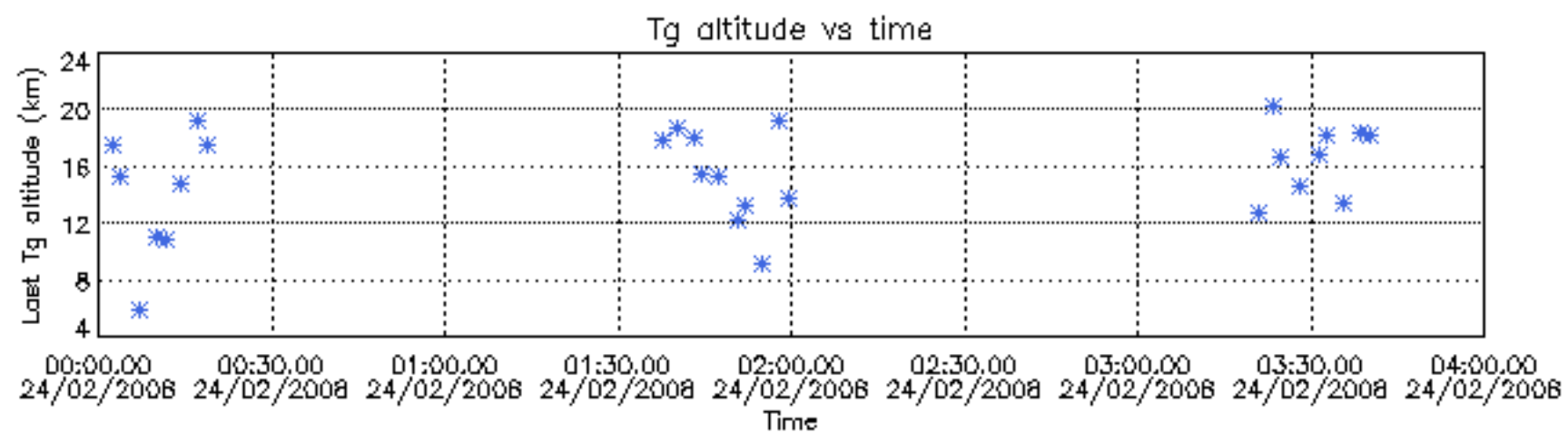
Percentage of star falling outside central band per profile



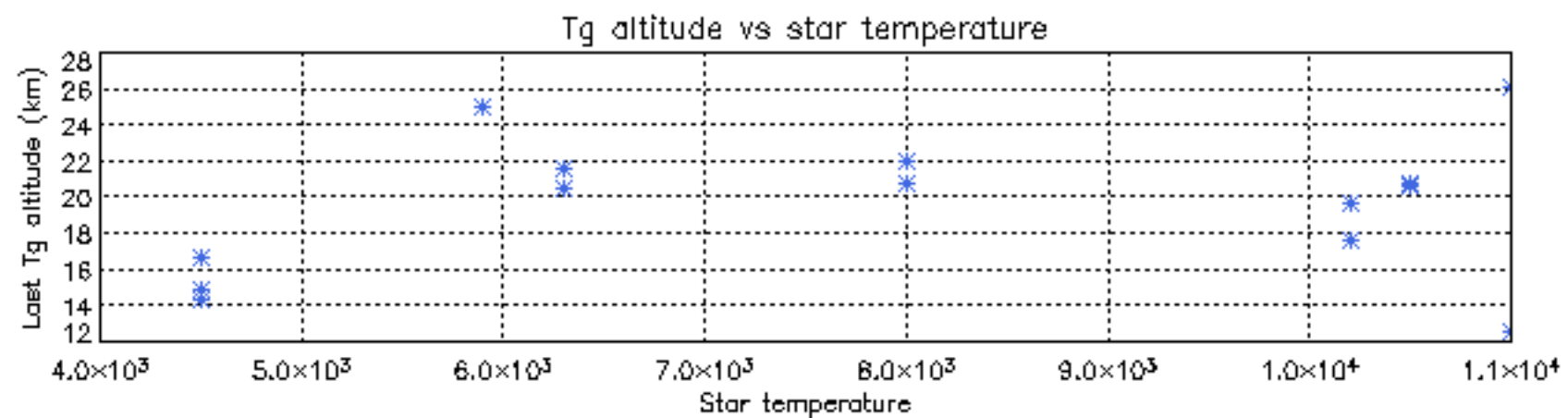
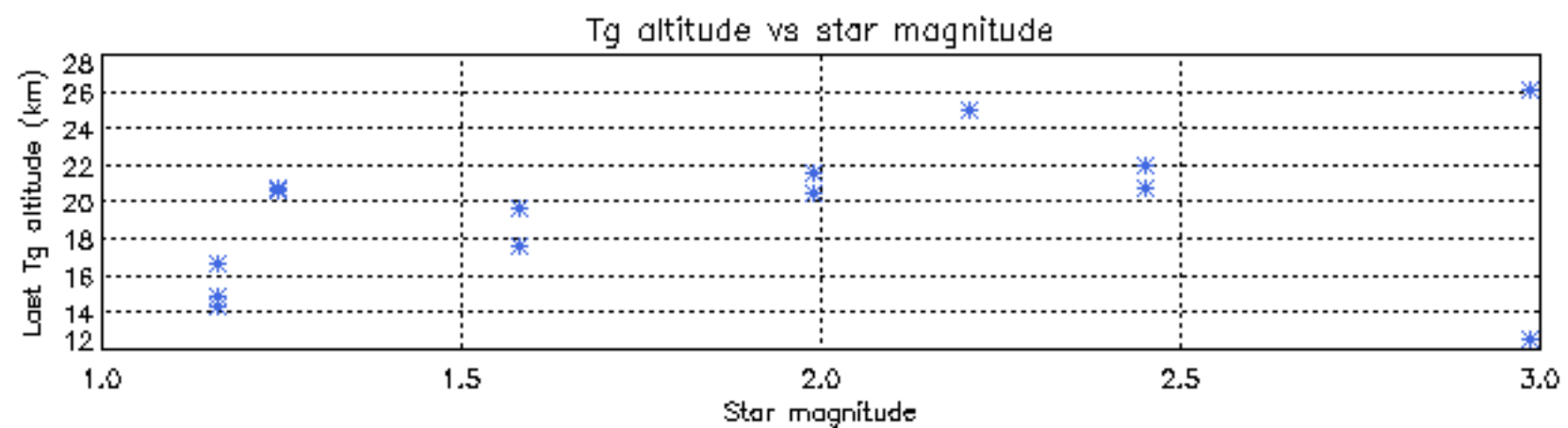
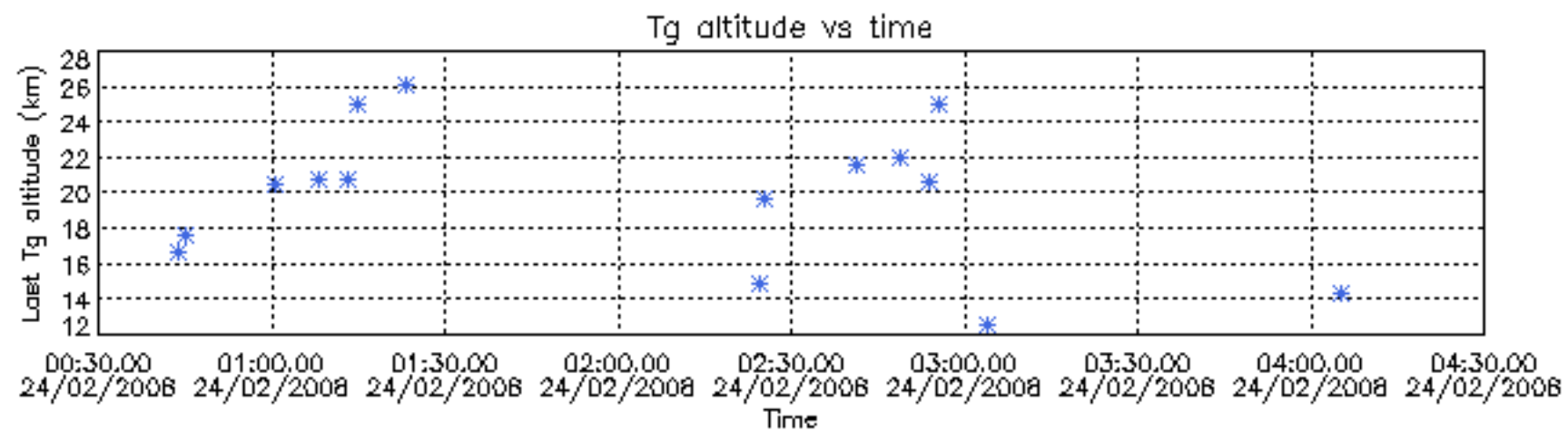
Percentage of saturation errors per profile



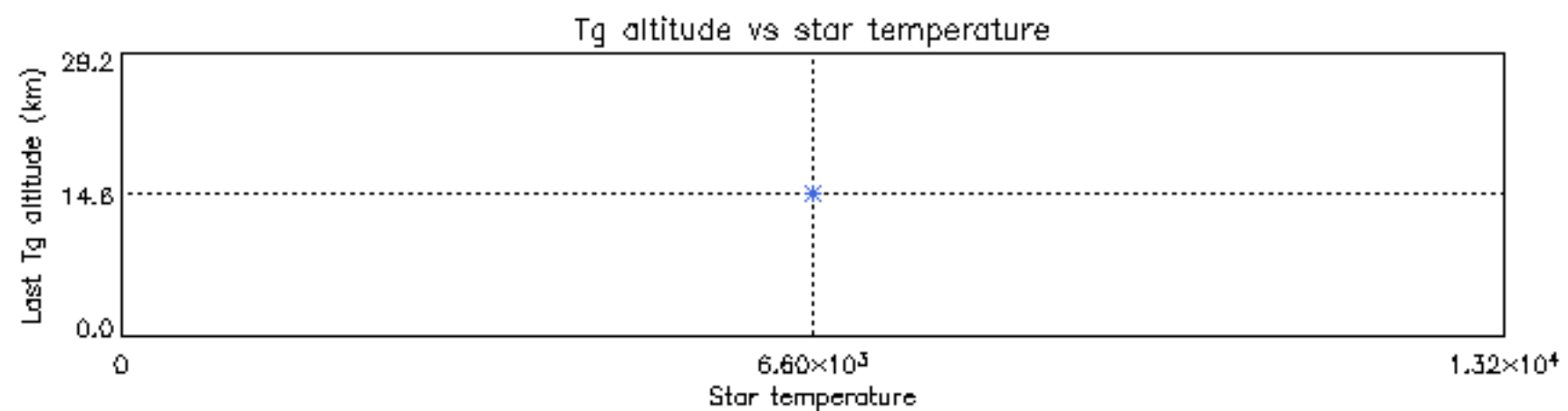
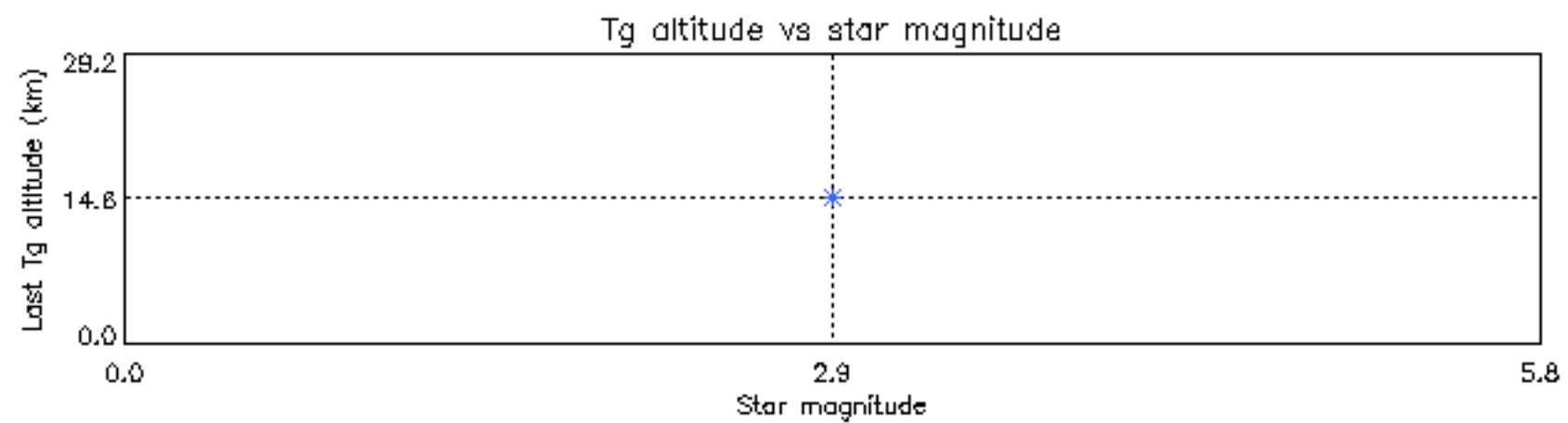
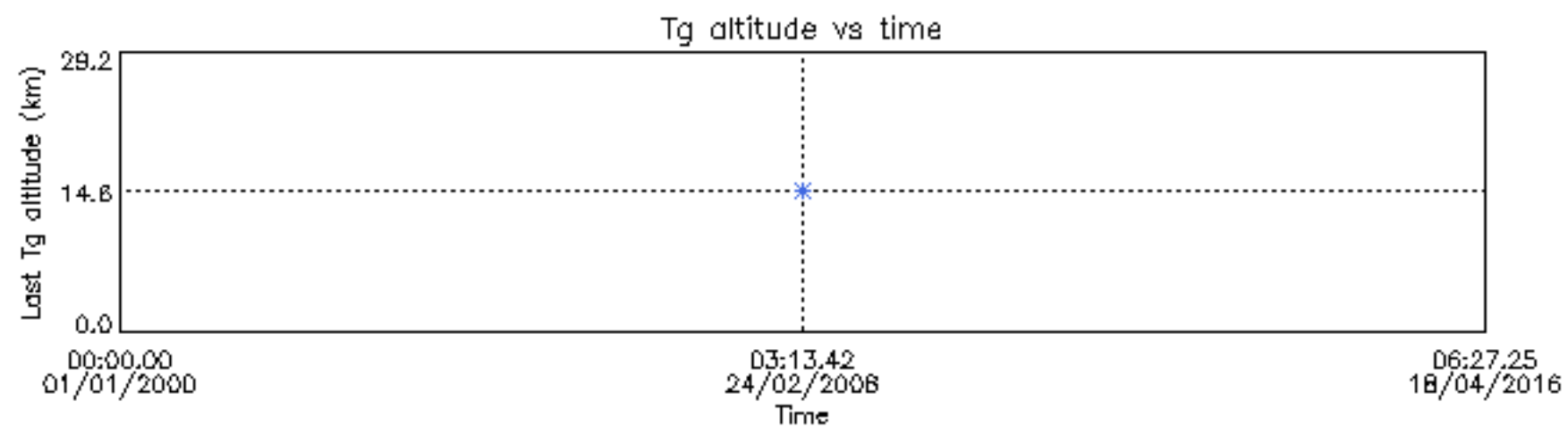
Tangent altitude at which the star is lost

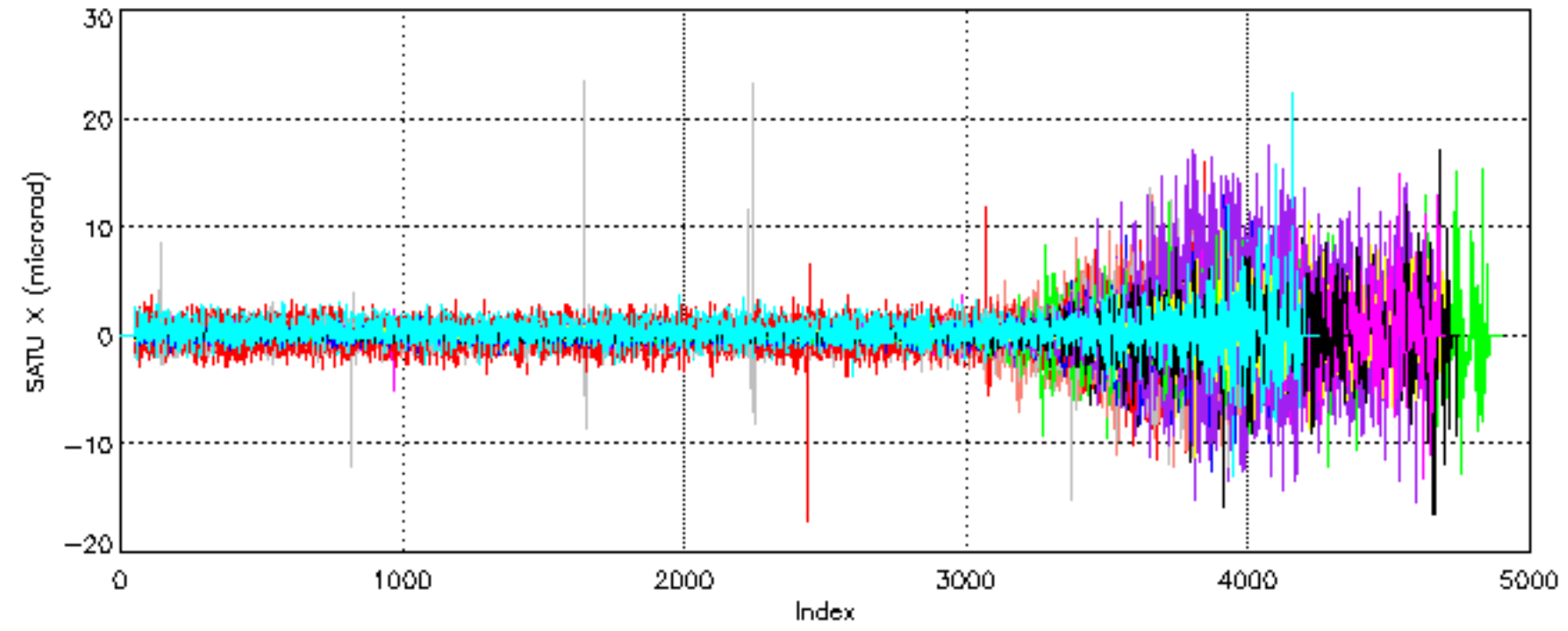


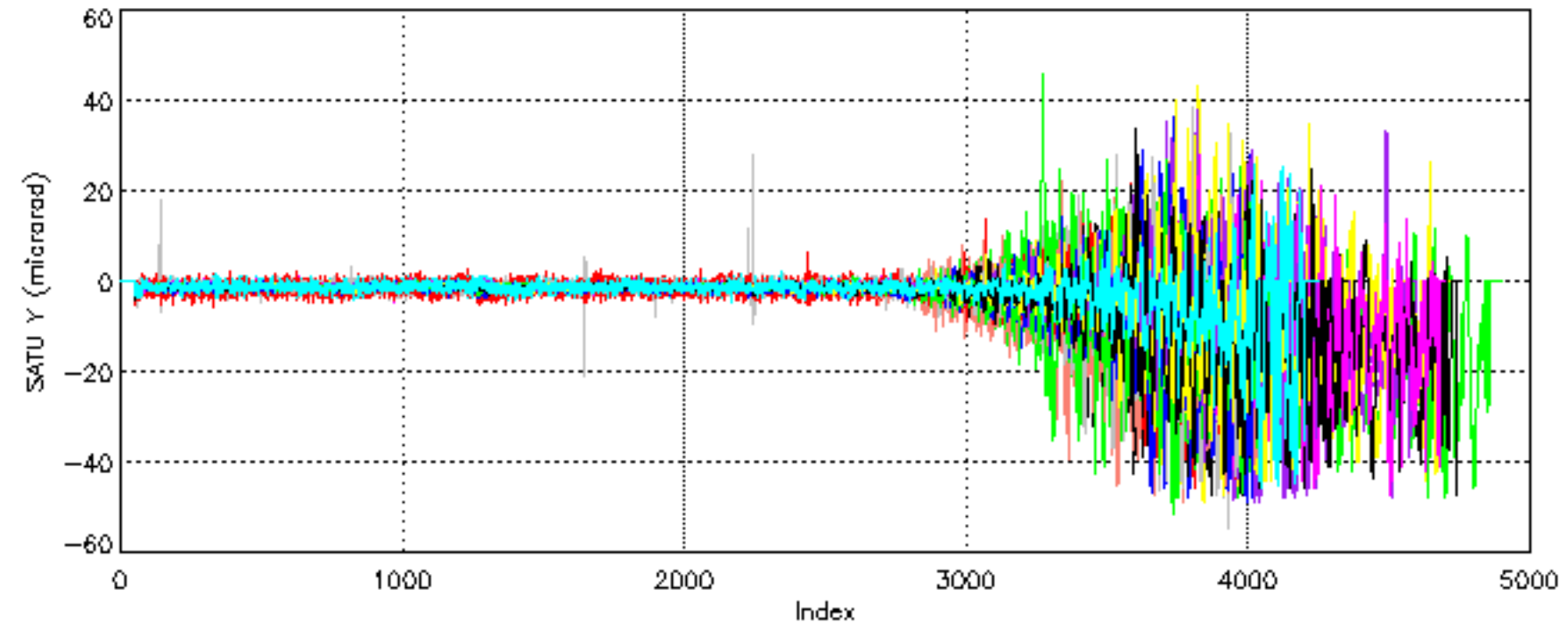
Tangent altitude at which the star is lost

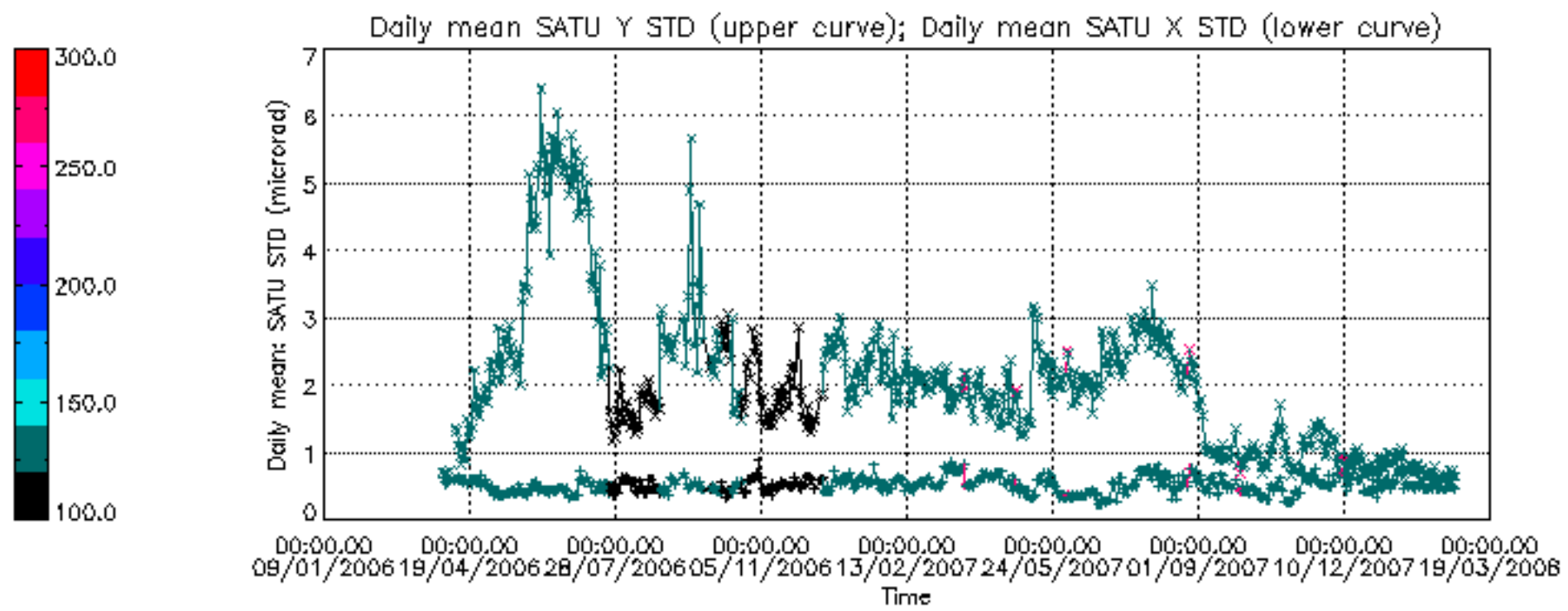


Tangent altitude at which the star is lost









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 2; -420.4; 01-FEB-2008 01:59:40; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;30961
 3; -332.1; 01-FEB-2008 02:01:08; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;30961
 4; -218.5; 01-FEB-2008 02:03:02; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;30961
 5; -125.2; 01-FEB-2008 02:04:35; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;30961
 6; 89.5; 01-FEB-2008 02:08:10; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30962
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 9; 467.4; 01-FEB-2008 02:14:28; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30962
 10; 680.9; 01-FEB-2008 02:18:01; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30962
 11; 821.9; 01-FEB-2008 02:20:23; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30962
 12; 927.1; 01-FEB-2008 02:22:08; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30962
 13; 1078.7; 01-FEB-2008 02:24:39; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;30962
 14; 1203.9; 01-FEB-2008 02:26:45; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30962
 15; 1286.8; 01-FEB-2008 02:28:07; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30962
 16; 1433.1; 01-FEB-2008 02:30:34; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30962
 17; 1515.9; 01-FEB-2008 02:31:56; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;30962
 18; 1644.9; 01-FEB-2008 02:34:05; Dark ; 45.0; 1; 9Alp CMa ; -1.44; 11000;occ; 90; 0;30962
 19; 1993.0; 01-FEB-2008 02:39:54; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;30962
 20; 2198.7; 01-FEB-2008 02:43:19; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30962
 21; 2308.7; 01-FEB-2008 02:45:09; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;30962
 22; 2456.9; 01-FEB-2008 02:47:38; Bright; 40.0; 24; 66Alp Gem ; 1.58; 10200;occ; 80; 0;30962
 23; 2566.4; 01-FEB-2008 02:49:27; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;30962
 24; 2691.8; 01-FEB-2008 02:51:32; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30962
 25; 3427.9; 01-FEB-2008 03:03:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;30962

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 3; -1239.6; 01-FEB-2008 05:07:13; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;30963
 4; -1111.7; 01-FEB-2008 05:09:21; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;30963
 5; -724.0; 01-FEB-2008 05:15:49; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;30963
 6; -559.9; 01-FEB-2008 05:18:33; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30963
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 11; 90.4; 01-FEB-2008 05:29:23; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30964
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 21; 1433.5; 01-FEB-2008 05:51:46; Dark ; 41.5; 23; 21Eps CMa ; 1.50; 26000;occ; 83; 0;30964
 22; 1516.4; 01-FEB-2008 05:53:09; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;30964
 23; 1645.5; 01-FEB-2008 05:55:18; Dark ; 44.5; 1; 9Alp CMa ; -1.44; 11000;occ; 89; 0;30964
 24; 1993.2; 01-FEB-2008 06:01:06; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;30964
 25; 2199.2; 01-FEB-2008 06:04:32; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30964
 26; 2309.2; 01-FEB-2008 06:06:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30964
 27; 2456.9; 01-FEB-2008 06:08:49; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30964
 28; 2567.1; 01-FEB-2008 06:10:40; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30964
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 7; 2692.5; 01-FEB-2008 07:53:21; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30965
 8; 3428.1; 01-FEB-2008 08:05:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30965
 9; 4087.2; 01-FEB-2008 08:16:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;30965
 10; 4304.8; 01-FEB-2008 08:20:13; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;30965


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14; 5476.5; 01-FEB-2008 08:39:45; Dark ; 41.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 82; 0;30965
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17; 5818.3; 01-FEB-2008 08:45:27; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;30965
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21; 6379.2; 01-FEB-2008 08:54:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30965
22; 6505.6; 01-FEB-2008 08:56:54; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30965
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24; 6859.3; 01-FEB-2008 09:02:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;30965
25; 6964.3; 01-FEB-2008 09:04:33; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;30965
26; 7115.9; 01-FEB-2008 09:07:04; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;30965
27; 7241.0; 01-FEB-2008 09:09:10; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;30965
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29; 7469.9; 01-FEB-2008 09:12:58; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30965
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 7; 3428.0; 01-FEB-2008 09:46:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30966
 8; 4087.2; 01-FEB-2008 09:57:12; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;30966
 9; 4304.8; 01-FEB-2008 10:00:49; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;30966
10; 4797.1; 01-FEB-2008 10:09:02; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;30966
11; 4925.2; 01-FEB-2008 10:11:10; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30966
12; 5313.5; 01-FEB-2008 10:17:38; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30966
13; 5476.8; 01-FEB-2008 10:20:21; Dark ; 36.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 72; 0;30966
14; 5617.1; 01-FEB-2008 10:22:42; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;30966
15; 5705.3; 01-FEB-2008 10:24:10; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30966
16; 5818.4; 01-FEB-2008 10:26:03; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30966
17; 5912.0; 01-FEB-2008 10:27:36; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;30966
18; 6127.4; 01-FEB-2008 10:31:12; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;30966
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15; 5480.3; 08-FEB-2008 18:23:16; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31071
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17; 5658.8; 08-FEB-2008 18:26:15; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31071
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19; 5851.7; 08-FEB-2008 18:29:28; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31071
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26; 6992.7; 08-FEB-2008 18:48:29; Dark ; 15.0; 46; Del Vel ; 1.95; 10600;occ; 30; 0;31071
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8; 2358.8; 08-FEB-2008 20:52:27; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31073
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13; 4101.6; 08-FEB-2008 21:21:30; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31073
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21; 2450.8; 08-FEB-2008 22:34:35; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31074
22; 2720.2; 08-FEB-2008 22:39:04; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31074
23; 3429.4; 08-FEB-2008 22:50:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31074
24; 3824.1; 08-FEB-2008 22:57:28; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31074
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7;	133.5;	08-FEB-2008	23:36:33;	Dark	;	46.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	93;	0;	31075
8;	287.1;	08-FEB-2008	23:39:07;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31075
9;	527.3;	08-FEB-2008	23:43:07;	Dark	;	43.0;	12;	Alp1Cru		;	0.77;	30000;	occ;	86;	0;	31075
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11;	856.2;	08-FEB-2008	23:48:36;	Dark	;	39.5;	71;	Iot	Car	;	2.25;	7700;	occ;	79;	0;	31075
12;	957.3;	08-FEB-2008	23:50:17;	Dark	;	37.5;	46;	Del	Vel	;	1.95;	10600;	occ;	75;	0;	31075
13;	1104.1;	08-FEB-2008	23:52:44;	Dark	;	40.5;	34;	Gam2Vel		;	1.79;	23000;	occ;	81;	0;	31075
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16;	1489.1;	08-FEB-2008	23:59:09;	Dark	;	42.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	85;	0;	31075
17;	1998.9;	09-FEB-2008	00:07:39;	Dark	;	44.5;	8;	10Alp	CMi	;	0.40;	6500;	occ;	89;	0;	31075
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21;	2720.3;	09-FEB-2008	00:19:40;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31075
22;	3429.5;	09-FEB-2008	00:31:29;	Bright;		34.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	68;	0;	31075
23;	3824.4;	09-FEB-2008	00:38:04;	Bright;		33.5;	89;	5Alp	Cep	;	2.45;	8000;	occ;	67;	0;	31075
24;	4101.5;	09-FEB-2008	00:42:41;	Bright;		38.5;	69;	33Gam	Dra	;	2.23;	3800;	occ;	77;	0;	31075
25;	4318.6;	09-FEB-2008	00:46:18;	Bright;		36.0;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	72;	0;	31075
26;	4723.6;	09-FEB-2008	00:53:03;	Bright;		32.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	64;	0;	31075
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16;	1489.3;	09-FEB-2008	01:39:45;	Dark	;	43.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	87;	0;	31076
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21;	2720.7;	09-FEB-2008	02:00:16;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31076
22;	3429.5;	09-FEB-2008	02:12:05;	Bright;		33.5;	49;	1Alp	UMi	;	1.99;	6300;	occ;	67;	0;	31076
23;	3824.6;	09-FEB-2008	02:18:40;	Bright;		35.0;	89;	5Alp	Cep	;	2.45;	8000;	occ;	70;	0;	31076
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2;	-1717.2;	09-FEB-2008	02:26:54;	Bright;		38.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	77;	0;	31076
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7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
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